





YOUR GUIDE

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Note the tabs and product pages marked in yellow-red that point to items with special security features (chainsaw protection and EN 20471).



THERE IS ALWAYS SOMETHING TO DO

More space

The demand for our products has always been and still is increasing. To meet this demand professionally, we are continually investing in rationalization and we continuously expand our storage capacity – with purely natural materials. The additional space provides enough room for our wide product range and our future innovations. With more than 3,000 m² of warehouse space and over 12,000 pallet places, our employees are committed to our customers.

New products

Look forward to our novelties and improvement highlights, because we have qualitatively optimized many popular products and expanded them to include a number of innovations – from head to toe.

Protos® Integral has earned international recognition

Introduced in the market in 2012, the Protos® Integral has now made it internationally. At trade fairs such as the "SMM" in Hamburg, the "Global Petroleum Show" in Calgary or the "Oil & Gas" in Rio, the Protos® moved increasingly into the focus and earned unprecedented acclaim. The fact that the safest head protection in its class has also established itself globally, is confirmed by major contracts outside the DACH countries (Germany, Austria and Switzerland). As a result, we are now equipping not only more local construction companies, but also mines in Chile or forestry workers in New Zealand. Through the continuous developments, such as the Protos® Integral Safety Glasses and the CrashAbsorber made of Koroyd®, we are gaining the confidence of safety officers and convince even the last sceptics of the new dimension in terms of safety and comfort.



Pfanner at trade fairs

Visit us, talk to us and, above all, assure yourself of us. We would be glad to share a personal conversation at our booth. We look forward to a lively exchange with you and are curious about your feedback. You will find us at many important trade fairs throughout the year. Dates and further information can be found at www.pfanner-austria.at

A+A - Dusseldorf/DE
Agritechnica - Hannover/DE
AUSTROFOMA - Forchtenstein/AT
Bauma - Munich/DE
ElmiaWood - Jönköping/SE
Internationale Forstmesse - Lucerne/CH
GaLaBau - Nuremberg/DE
INTERFORST - Munich/DE
Internationale Holzmesse - Klagenfurt/AT
INTERSCHUTZ - Hannover/DE
KWF-Tagung - Schwarzenborn/DE
RETTmobil - Fulda/DE



WE ARE EXPERTS

Customised and innovative solutions require expertise and the knowledge of current technologies and options. Through our proprietary and patented technologies, we have the right solution for every application and stand out due to our individuality.

Simple.

User-friendly, tear-resistant and easy-care functional clothing is a top priority for us. Because that's what defines not only the quality of the materials but also their longevity. The clothing is thus tailored to your particular application. No unnecessary pockets, no unnecessary seams. Everything is exactly where it belongs. The handling is clear and self-explanatory. Our service is also personal and uncomplicated, with which we respond to your questions and requests.

Safe.

We are continuously pushing technical expertise and advancements. The benefit of the latest technical capabilities, combined with innovative ideas, help us to realize new inventions that we develop for your safety. Exceptional quality is not a luxury for us, but rather an essential for your life. Enduring and detailed test phases are an obligation for us, if you entrust your life to our products. Optimal protection and maximum safety are thus always our priority.

Living.

Life and experience are paramount. Comfort, function and protection are indispensable in daily extreme situations. Quality you can trust – in all regions from north to south.

We manufacture under humane and certified conditions in Europe and only use pollutant-free products. Our employees and suppliers also appreciate this.



Gladiator®

The extremely tear-resistant outer fabric meets the highest demands. Water-repellent, oil and dirt resistant. Available in all Gladiator® and Ventilation pants.



StretchFlex®

The proven StrechFlex® technology ensures a perfect fit and enhanced breathability, thus providing maximum comfort.



Klima<u>AIR</u>®

Patented rear ventilation system for cooling in summer and thermal insulation in winter. This fabric is used in different thicknesses for shoes as well as jackets and pants.



Nanoshield®

Water and stain repellent leather. Extremely easy to clean, resistant to natural acids. Available in all Nanoshield® shoes.



StretchAIR®

Breathable stretch fabrics keep you comfortable during physical exertion. Used with various additional equipment from jackets to functional shirts or pants.



3CON®

The 3CON® reflective strips and icons ensure maximum light reflection properties on all fabrics. These provide additional security through increased visibility.



StretchZone®

Elastic fabric inserts provide more freedom of movement and comfortable wear for jackets and pants. Work wear with added value.



100% MembranFREE

Doing without any membranes enables maximum breathability, thus reducing considerably the moisture formation on the foot.



Zipp4Fit®

Patented Zipp4Fit* zip closure system for flexible adaptation to the wearer.



Zipp2Zipp® zip system

sorting compartments.



AEQUALITAS - Equality®

Absolute equality for right and left-handers. Sophisticated sorting compartments hold all utensils in place.



Holzer

Axe and Picaroon - the forestry equipment for a successful day's work in the forest. Both tools are united in our well thought-out Holzer emblem.







Zipp4Fit.





Protos® Inuit Children's Jacket

- Knitted look with dirt-repellent impregnation
- Soft flannel next to the skin
- Waterproof shoulder reinforcement
- Reinforced elbows
- 3CON® Reflex for better visibility
- With collar and extended back
- Extra large inner pockets
- Zipp4Fit® zip

The outer fabric of the Protos® Inuit kid's jacket is smooth knitted and protected from dirt by an impregnation. The inner is made of soft flannel. The Protos® Inuit Children's Jacket features water-repellent shoulder padding, reinforced elbows, a side zip for a better fit and comfort. The collar and extended kidney area protection protect against the cold and the 3CON® Reflex on the back provides optimum visibility.

Material

100 % polyester, mottled, contrasting seams

Sizes

S–M (front center approx. 44 cm) L–XL (front center approx. 52 cm) Size flexible through Zipp4Fit* system (variable size)



Item 104325

These items may also interest you:





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Holzer Set for children (pack of 3)

- Increased dimensional stability due to shoulder-shoulder neckband
- Free of side seams
- Holzer logo on left chest
- Three different sizes

Item 104375

Material

Forest green: 100 % cotton

Brilliant black: 80 % cotton, 20 % polyester Smoke: 85 % cotton, 15 % viscose

Sizes

S 92/104, M 116/128, L 140/152

Midland Fleece Jacket

- Durable knit fleece
- StretchFlex® technology
- Water- and dirt-repellent
- Highly elastic 2×2 knitted trim on the sleeves and the front waistband

The Midland Fleece Jacket is already available from the children size 92/104 on.

Item 100038

Material

100 % polyester

Sizes

S 92/104, M 116/128, L 140/152



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These items may also interest you:



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OUTDOOR

ESPECIALLY FOR KIDS









StretchFlex® Canfull Maximus

- StretchFlex® technology
- 3CON® Reflex
- Double waist fastener and preformed knee
- Functional pocket (right)
- Inside side pocket (left)
- Reflective Paspol stripes
- Elastic waistband

Item 107054

Materia

Upper: 63 % polyester, 34 % cotton, 3 % spandex Stretch fabric: 94 % polyester, 6 % spandex

Sizes

104, 116, 128, 140, 152

Maximus Outdoor Pants

- StretchAIR® technology
- Moisture- and dirt-repellent
- Knee reinforcement made of Kevlar
- Back/kidney protection with adjustable suspenders
- Durable equipment
- Reflective Paspol stripes

Item 101853

Material

83 % EME Lycra T-400, 17 % polyester

Sizes

92, 104, 116, 128, 140, 152



40











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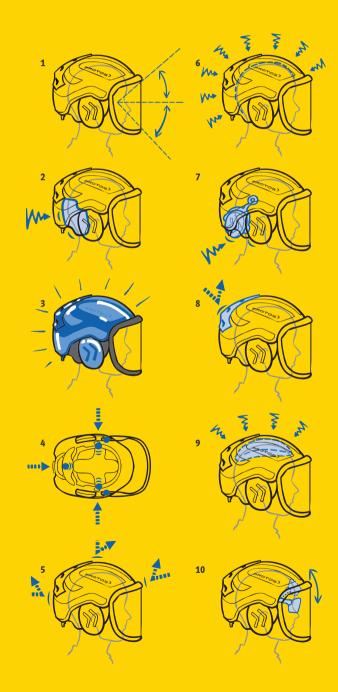


MAXIMUM SAFETY

Thanks to the certification according to EN 397, EN 1078, EN 1077 and EN 12492, the "Protos" Integral System" can be employed within seconds for forestry, arboriculture and climbing applications. Chin strap, visor, neck protection, ear protection – everything is integrated and simultaneously modular.

10× more safety

- 1 Largest field of view compared to all tested helmets on the market with maximum visibility all-round.
- 2 The **neck protection shell** protects the back of the head in case of falling or impact and averts the risk of skull base fracture.
- 3 The athletic 2-color combination offers a viewable area expanded by 35 %. Thus, the significantly increased visibility provides the wearer with a great advantage in poor visibility conditions (leaves, coniferous forest, sunlight, etc.) in all seasons.
- 4 The special damping structure (3-point suspension and shock absorber) of the inner shell dampens shocks and prevents transmission directly to the head or spine.
- 5 With the first-time certification according to the standards EN 397 and EN 12492, the Protos® offers not only protection against vertical impact, but also with respect to horizontal impact. This results in a new type of "all-round protection".
- 6 Due to the ingenious inner shell, the Protos® fits perfectly on the head. In case of exposure to a force, the energy is distributed over a large area and absorbed.
- 7 Since the hearing protection is always situated within the outer shell, in both the active and the passive state, it also serves as an additional shock protection.
- 8 The safety ventilation gate provides multiple safety features at the point where it matters most. Horizontal and vertical impact is absorbed by the additional shell before the forces act on the outer chall.
- 9 5× impact absorption by the CrashAbsorber. Thanks to 95 % air and 5 % Koroyd® the airflow is only slightly impaired. The CrashAbsorber makes the effects of the impact visible and indicates when the carrier should replace the head protection.
- 10 The Protos® Integral Safety Glasses are characterized by their unique (mechanical) strength: Temperatures from -5 °C to +55 °C are completely unproblematic. The position of the glasses can be individually adjusted to any head shape. The glasses are clipped to the head band so that they are always there. The active or passive state can be changed with just two fingers in no time.

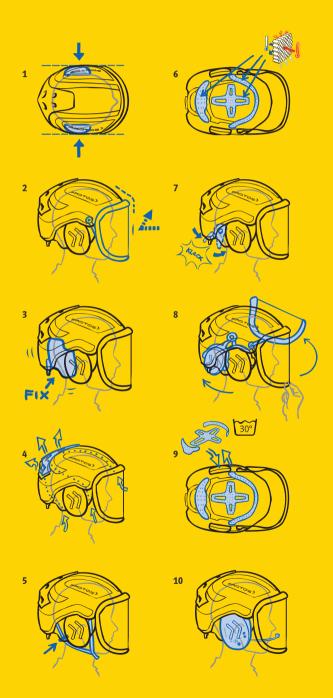


TOTAL COMFORT

The Protos[®] is the perfect combination of functionality and comfort. The many intelligent details make for easy handling, perfect fit and comfortable wearing.

10× more comfort

- 1 With integrated hearing protection, there are no protruding attachments, with which you can get stuck in branches. The variable contact pressure on the ear muff hearing protection holder allows precise adjustment.
- 2 Two major advantages of the integrated face protection: Work without getting caught in branches or thorns and a maximum all-round view.
- 3 Better grip on the head due to a profound, adjustable neck shell. The Protos® thus also sits securely on the head even without a chin strap.
- 4 The special design ensures an active ventilation (air can flow enter from any angle and is released via the ventilation ducts on top). The ventilation ducts on the upper side can be opened or closed by a slide. This way, it is possible to adjust the Protos® optimally to hot/cold/humid weather.
- 5 In order to ensure that the chin strap does not slip under the hearing protection, we have attached a **special guide** on the neck shell. Wearing comfort and noise absorption are thus not adversely affected.
- 6 Excellent sweat transport through broad support pads with KlimaAIR® technology.
- 7 The patented size adjustment allows quick fitting and removal of the Protos® Integral thanks to easy handling. Once a size has been set, it will remain so, which means that no readjustment is necessary.
- 8 All functions can be operated with two fingers only. Even the hearing protection which can be shifted from the active state to the integrated garage between the head and the outer shell.
- 9 The complete KlimaAIR® set can be removed and is machine washable at max. 30 °C. For hygiene reasons, we recommend washing the main support pads regularly and replacing them after 2-3 years at the latest.
- 10 Perfect communication even over long distances and loud ambient noises. The Protos* BT-COM IV Communication System makes this possible.





PROTOS® INTEGRAL INDUSTRY

No matter whether for structural, underground, or road constructions as well as canal and tunnel work or other industrial activities – when the head is in danger, the proper protection according to EN 397 is indispensable. The Protos® Integral Industry has been developed for these daily applications and beyond them. Unprecedented wear comfort and safety that surpasses all standards by far, protect the head better than ever. Thanks to the modular principle, the Protos® Integral Industry can also be upgraded for other missions at any time. A head protection for all application areas.

An identification based on the head protection is essential, especially for the industrial sector. Therefore, the Protos® Integral Industry is available in 8 different basic colours: Red, blue, yellow, orange, white, green, olive and black, as well as various colour films. Further customization and a colour differentiation between the ventilation gate and the outer shell are of course also possible.

Christof Size: 180 cm

Protos® Integral Forest

Protos® Integral Metal Visor F39

Protos® BT-COM IV Communication System

Zipp4Fit® Hi-Vis Vest

Protos[®] Inuit Men's Jacket, Size XL

Skin-Dry Zipp2Zipp®, short-sleeved, Size XL





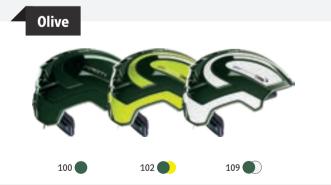
































You can find out everything about the application variants by scanning the QR Code.





ANSI Z89.1

Protos® Integral Industry

The Protos® Integral Industry does not only provide an unobstructed field of vision, but also protection against vertical and horizontal impact. With its 20-step size setting on the patented quick-release neck shell, the Protos® sits securely on every head, even without a chin strap. An ideal air circulation between inner and outer shell keeps the head cool. The air flow can be regulated using the ventilation gate. The KlimaAIR® main support with energy absorption ensures perfect wearing comfort.

With Protos® Integral Maclip chinstrap (Item 204043) Certified according to EN 1078 bicycle helmets.

Item 202000

Patents and design patents

EP Nr. 2 498 636 EU design no. 1731167 Swiss design no. 137 620 US design pat. no. D677,006 EP Patent No. 2 498 635 EP design no. 1 974 528 EP design no. 2012 101 489

Sizes

One size (54-62), LS: 56-64

Further national and international patents and designs are pending, in particular for the interior equipment.

item zezeet





For safety reasons, the outer Protos® shell should be replaced every 5 years (starting from the manufacturing date). This is available separately. For hygiene reasons, we recommend washing the main support pads regularly and replacing them every 2–3 years in case of daily use.

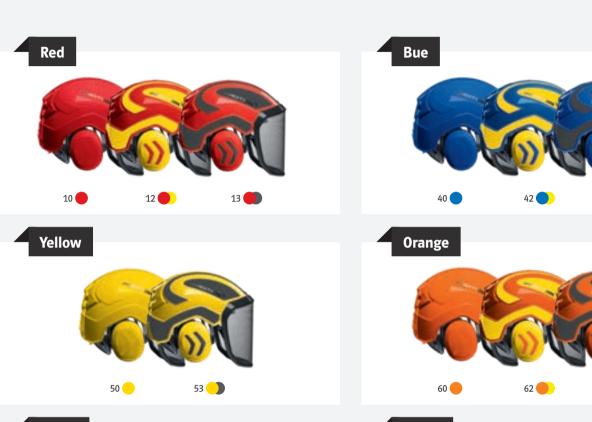






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63





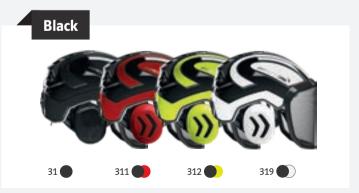


These items may also interest you:























EN 1731 S



16 openings/cm²



39 openings/cm² ANSI Z89.1



You can find out everything about the application variants by scanning the QR Code.

Protos® Integral Forest

The forestry sector and its extremely variable requirements were the starting point for the development of the Protos® Integral principle. Because branches and other objects in the forest are very likely to get caught on components of head protection, all parts of the Protos®, from the visor to the hearing protection are integrated and make it impossible to get caught up. With the certification in accordance with EN 397, EN 352-3 and EN 1731 S, the Protos® Integral Forest and its accessories is the perfect choice for the toughest applications and extreme weather conditions. Even when the hearing protection is in passive position, the Protos® holds perfectly on the head.

Item (incl. Metal Visor G16) 204000 Item (incl. Metal Visor F39) 204002

Item (optional Protos® Integral Maclip chinstrap) 204043

Patents and design patents

EP Nr. 2 498 636 EU design no. 1731167 Swiss design no. 137 620 US design pat. no. D677,006 EP Patent No. 2 498 635 EP Patent No. 2 506 731 US patent no. 8,806,667 EP design no. 1 974 528 EP design no. 2012 101 489

One size (54-62), LS: 56-64

Further national and international patents and designs are pending, in particular for the interior equipment, the visor (incl. face mask with elastic damping and sealing lip) and the CrashAbsorber.

These items may also interest you



For safety reasons, the outer Protos® shell should be replaced every 5 years (starting from the manufacturing date). This is available separately. For hygiene reasons, we recommend washing the main support pads regularly and replacing them every 2-3 years in case of daily use.























These items may also interest you:





















You can find out everything about the application variants by scanning the QR Code.



Protos® Integral Climber

The Protos® Integral Climber is equipped with a chin strap and the CrashAbsorber. With this equipment it also fulfils the standard EN 12492 and is thus perfectly suited as head protection for climbing and cycling. In terms of comfort the Protos® Integral Climber is identical to the Protos® Integral Industry and has no noticeable extra weight. The Protos® can be equipped with original accessories at any time.

Version with Protos® Integral Maclip chinstrap (Item 204043) Certified according to EN 1078 bicycle helmets.

Item 203000

Patents and design patents

EP Nr. 2 498 636 EU design no. 1731167 Swiss design no. 137 620 US design pat. no. D677,006 EP Patent No. 2 498 635 DE patent no. 10 2011 054 945 EU design no. 1 974 528 EP design no. 2012 101 489

One size (54-62), LS: 56-64

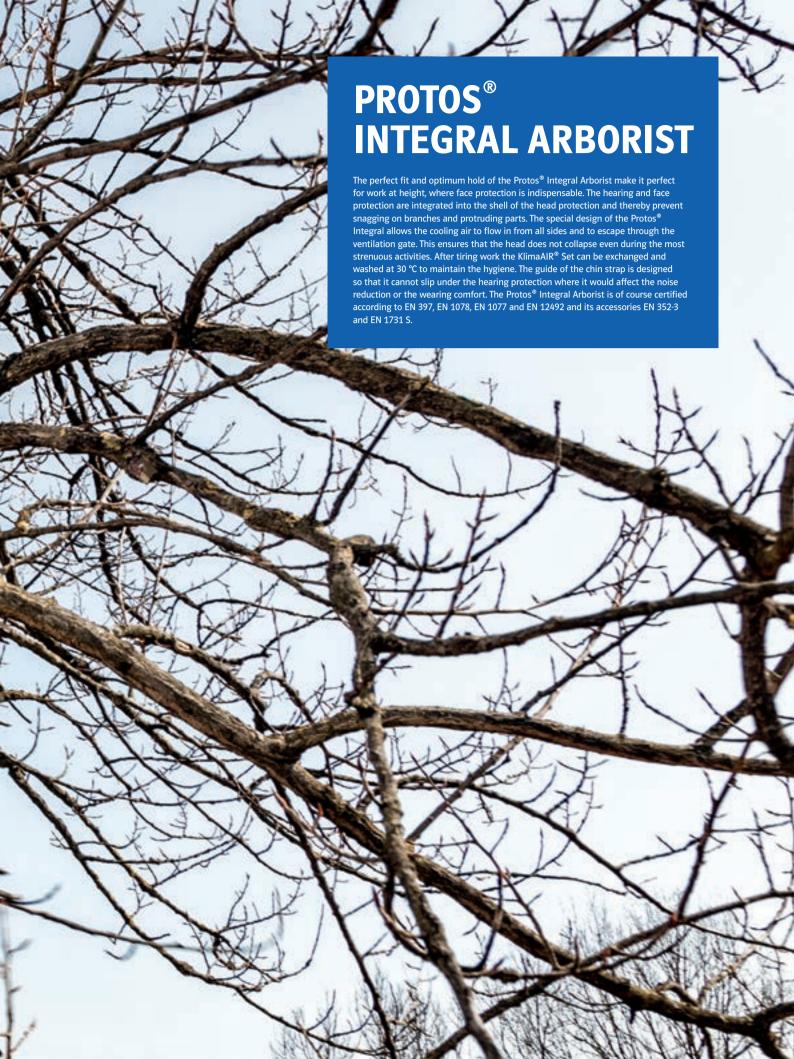
Further national and international patents and designs are pending, in particular for the interior equipment as well as the CrashAbsorber.





For safety reasons, the outer Protos® shell should be replaced every 5 years (starting from the manufacturing date). This is available separately. For hygiene reasons, we recommend washing the main support pads regularly and replacing them every 2-3 years in case of daily use.

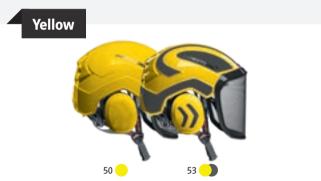


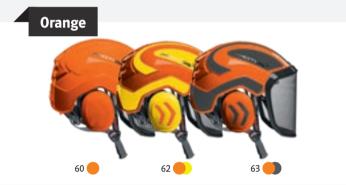
































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EN 1077 B



EN 1078



EN 1731 S



ANSI Z89.1



16 openings/cm²



39 openings/cm²





You can find out everything about the application variants by scanning the QR Code.

Protos® Integral Arborist

The Protos® Integral Arborist is designed for working at heights. In an environment that requires maximum concentration and attention, the head protection must not interfere and must not slip unintentionally. Thanks to its far-reaching neck shell, the head protection fits perfectly even when working in sloping or overhead positions, thus providing a safe hold. The entire modular principle can be adjusted with only two fingers. This model is also equipped with a chin strap.

Version with Protos® Integral Maclip chinstrap (Item 204043) Certified according to EN 1078 bicycle helmets and EN 1077 ski helmet, class B.

Item (incl. Metal Visor G16) 205000 Item (incl. Metal Visor F39) 205002

Patents and design patents

EU design no. 1 974 528

EP design no. 2012 101 489

EP no. 2 498 636, EU design no. 1731167 Swiss design no. 137 620 US design pat. no. D677,006 EP Patent No. 2 498 635 EP Patent No. 2 506 731 US patent no. 8,806,667 DE patent no. 10 2011 054 945

One size (54-62), LS: 56-64

Further national and international patents and designs are pending, in particular for the interior equipment, the visor (incl. face mask with elastic damping and sealing lip) and the CrashAbsorber.

These items may also interest you



For safety reasons, the outer Protos® shell should be replaced every 5 years (starting from the manufacturing date). This is available separately. For hygiene reasons, we recommend washing the main support pads regularly and replacing them every 2-3 years in case of daily use.





Volker Hagmeier is involved in agriculture and forestry. In Geislingen an der Steige, near Göppingen in Baden-Württemberg, his business is an important service provider and producer for the region. We asked him about his work and he let us know why he relies on Pfanner products.

Volker, you are engaged in agriculture, without directly cultivating fields yourself. Please tell us about your business model.

That's right. We do not grow anything ourselves, but are a service provider for other agriculturalists – namely as an agricultural wage manufacturer.

What does that mean exactly?

We process the grain of different agriculturalists to produce feedstuff for their livestock or mix it into flour in our mixing plant. The advantage here for our customers is that they do not have to operate the complex plants, but can concentrate on their "core business", the cultivation and harvest. We then take the harvest and process it further to obtain the desired products.

How many customers do you supply in this way?

We are currently working for about 250 to 300 different companies that come from within radius of about 60 kilometres around Waldhausen. We deal with everything with 2 employees and a part-time employee.

And you yourself are not involved in agriculture?

No, we have 10 hectares of land, but we have leased it. At one point we specialized on processing of the products of our colleagues, rather than on the production. This fits for us well and there is a strong demand for our service.

But we cannot operate entirely without any craft activity. In addition to the wage manufacturer there is also the forest enterprise in which you are active yourself.

That's right. We administer a considerable forest area. Here we cut down wood, for example, on behalf of the State of Baden-Württemberg – even up to 15,000 solid cubic meters annually. In addition, of course, the entire forest is maintained by us from A to Z, which starts at the forestation and then ends with felling.

The employees are hopefully well protected with appropriate work wear.

Of course. All of them wear Protos® and chainsaw protection pants from Pfanner. We have even already tested the Protos® with wireless connection to communicate optimally at work.

How long have you been a Pfanner customer?

With one break, for 11 years now.

Break?

Yes, there was a change of supplier a few years ago. At the point we had briefly become "apostate". But now Pfanner fully involved once again. By the way, this also concerns the wage manufacturer where it is less about safety than about appropriate comfort. Here, the work pants from Pfanner are the perfect solution. And we will now stay with it.

That's a good resolution. Thank you for the talk.



OUR WORK IS ALSO ABOUT **MAXIMUM** SAFETY, WE ALL WEAR PROTOS® AND CHAINSAW **PROTECTION** PANTS FROM PFANNER.

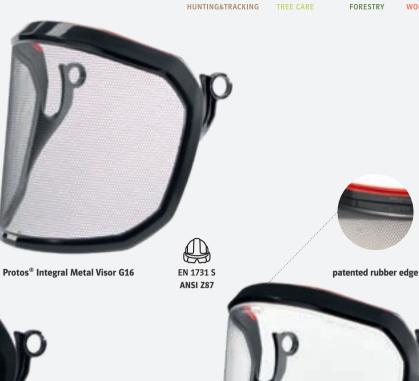














EN 1731 S ANSI Z87



EN 166 FT ANSI Z87

Protos® Integral Metal Visor F39/G16 / Clear Visor

The etch metal visor and the clear visor for the Protos® Integral fit precisely on the head protection. Through this fit, there are no protruding parts or cavities, in which branches and debris can get caught. The patented rubber edge on top of the visor prevents liquids, dust and rain from penetrating from above, and lets them drain away on the left or right side of the visor. The Protos® Integral Clear Visor is an extremely lightweight polycarbonate visor.

Protos® Integral Metal Visor F39

Item (Metal Visor F39) 204063 Item (Metal Visor G16) 204064 Item (Clear Visor) 204071 Furthermore, the Protos® Integral Clear Visor is fully operational even in extreme temperatures from -5 °C to +55 °C, allowing an all-year use. The polycarbonate visor is tested and approved according to EN 166:2002 protection class 1FT and offers a UV protection filter.

Further national and international patents and designs for the visor (incl. face mask with elastic damping and sealing lip) are pending.



US patent no. 8,806,667

Size

One size



Protos® Integral Clear Visor

16 openings/cm²



39 openings/cm²





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 \sim EN 166 | EN 172 **ANSI Z87.1**



EN 166 | EN 170 **ANSI Z87.1**



 \sim EN 166 | EN 172 **ANSI Z87.1**

Protos® Integral Safety Glasses with Optical Insert

Protos® Integral Safety Glasses

Optical Insert

The Protos® Integral Safety Glasses are suitable for any head. Since the temple is length- and angle-adjustable, they can always match the size of the head. They can be adjusted individually and according to personal needs. Regulate the soft nosepiece according to the nose width is also extremely easy. This ensures that the glasses are back-ventilated.

Highest mechanical strength at extreme temperatures according to EN 166:2002 is not a problem for the Protos® Integral Safety Glasses. This applies both to the visor and to the temples. Therefore, these glasses are extremely sturdy despite their light weight. In addition to stability, the glasses are also equipped with a protective UV filter according to EN 170:2003 as well as a sunscreen according to the standard EN 172:2002. Thus, the eyes do not risk being harmed by the invisible dangers of sunlight. The glasses are directly connected to the inner shell and do not interfere with the comfort and sound insulation when the hearing protection is used.

Depending on the colour, the glasses provide further features:

- Antifog
- Optical quality grade 1
- Light transmittance 91 %

Yellow

- Antifog
- Optical quality grade 1
- Light transmittance 85 %

Orange

- Antifog
- Optical quality grade 1
- Light transmittance 75 %

Grey metallised

- Optical quality grade 1
- Light transmittance 13 %

National and international patents and designs are pending and partially already granted.

0

50

60

Optical Insert

The Optical Insert has been specifically designed for the Protos® Integral Safety Glasses. It can be easily clipped to the bridge of the Protos® Integral Safety Glasses. Your optician can easily mount optical lenses up to +/-4 dioptres into the glass insert. The lenses are fully protected, as they are placed behind the protective glasses. A major advantage of the integrated glass insert is that no temples interfere with the ear protector, and hence do not exert any uncomfortable pressure on the head.

Item 204094

- ${\bf 2C}\,$ 2C UV protection filter with improved colour recognition according to EN 701:2003
- 5 Sun protection filter according to EN 712:2002 The number after the hyphen indicates the degree of tinting - the darker it is, the higher the value
- highest optical quality ideal for continuous use
- FT highest mechanical strength to be achieved at extreme temperatures according to EN 661:2002 (-5 °C to +55 °C), this applies to the protective pane as well as to the brackets













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Protos® BT-COM IV Communication System

- Up to four participants
- Range up to several hundred metres
- Undisturbed and clear communication
- Only 42 g extra weight including battery
- No cables or plug connections
- Connection to mobile phone possible
- Microphone with ambient noise suppression
- Extremely simple operation
- Undisturbed parking position
- Choice of 9 colours
- Supplied USB Charging Clip

The Protos® Integral BT-COM guarantees trouble-free communication. Bluetooth® technology means that the connection is not affected by sparking cranes or the like at ranges of up to several hundred metres. The microphone suppresses ambient noise and enables perfect communication.

A single multifunction button and volume controls make the Bluetooth® communication system easy to use with just one finger. The entire technology is built into the hearing protection capsule, which means that there are no cables and unrestricted freedom of movement is guaranteed. The radio can be easily charged at any USB port using the supplied USB Charging Clip.





Protos® BT-COM **Absorption Inserts** Item 204211



Protos® BT-COM Microphone Pad Item 204212



Protos® BT-COM **USB Charging Clip** Item 204201

























- The most comfortable headband without causing pressure points on the head
- No protruding parts
- Extremely light
- Practical to store
- Can be combined with BT-COM and Protos® Integral Safety Glasses

With the Protos® Carrier Air Integral you are equipped for every application. By simply combining it with BT-COM (and Protos® Integral Safety Glasses), the headband can be individually adjusted to any situation, making it the ideal companion.

Due to its extremely light construction and the special support pads and their special placement on the headband, no pressure points can arise. Nevertheless, the headband remains where it is and does not slip, no matter in what position, guaranteed.



81



Protos® Headset Bracket



Protos® Headset Glasses Clip, 1 pair

Item (Protos® Headset Integral) 204068 Item (Protos® Headset Bracket) 204061 Item (Protos® Headset Glasses Clip) 204096













P. 40















Protos® Integral hearing protection capsule Item 204058



Protos® Integral Hearing Protection

The Protos® Integral's patented hearing protection offers a noise reduction of SNR=27 dB and thus generates a safe level. By complying with the EN 352-3 standard, the hearing protection is indispensable for all work involving disturbing or harmful noise. If the hearing protection is not needed, it can simply be pushed from the active to the passive position with two fingers. The hearing protection can be clipped in and out very easily.

Item 204067

Monochrome

10 40 50 60 70 80 100 31 20

Bicolour



Hearing Protection Absorption Inserts Item 204059

The insulating insert fitted into the hearing protections helps reduce environmental noise, thus preventing hearing damage.



Hearing Protection Insulation Pad Item 204062

The support pads guarantee a snug fit without pressure points around the ears.



Protos® Coolmax® AIR Pads Item 204069

Protos® Coolmax® AIR pads are suitable for the Protos® Integral hearing protection capsule and the BT-COM.

Attachment Arm Item 204057

The strap band is used to mount the hearing protection onto the Protos®. With the strap band, it is possible to regulate the height of the hearing protection as well as the fitting pressure.

To maintain the noise absorption values, the Absorption Inserts should be replaced every 2–3 years and the Insulation Pad should be replaced every six months for daily use.

These items may also interest you:











P. 39









ORDER THE MACLIP LIGHT ALONG WITH YOUR PROTOS® - WE TAKE CARE OF A PERFECT MOUNTING



Protos® Maclip Light (left)







Protos® Maclip Light mini

Protos® Maclip Light / Protos® Maclip Light mini

The Maclip Light is an LED safety light that is mounted on the outside, left or right, of the Protos®. This lamp, which is not conductive, has been certified by DEKRA. In addition, it is explosion-proof according to ATEX zones 1 and 21. Thanks to a light flux of around 120 lumens, the lamp provides enough illumination for the majority of tasks. The Maclip Light is mounted on the Protos® via a magnetic system. However, this system is also suitable for the belt clip.

The Protos® Maclip Light mini provides 30 lumens, is 100% waterproof and can be used on both sides. Furthermore, the Protos® Maclip Light mini is explosion-proof according to ATEX Zone 1 and DEKRA.

Installation of the Maclip Light Protos® Holder is only possible via the Protos GmbH or your specialist retailer.



Maclip Light Lamp Holder Item 204075

Magnetic clip system for Maclip Light (can be used on both sides).



Maclip Light mini Lamp Holder Item 204045

Magnetic clip system for Maclip Light Mini (can be used on both sides).



Maclip Light Protos® Holder Item 204076

Magnetic clip system for the Protos® Integral (can be used on both sides).



Maclip Light Belt Holder Item 204077

Magnetic clip system for fastening to a belt.

Item (left) 204074 Item (right) 204078













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P. 35













KlimaAIR® Set

The main and neck pad and the headband of the Protos® are made of high-quality Cocos functional fibres in combination with our proven KlimaAIR® technology. This combination, together with the optimised main support, ensures an ideal airflow around the head. The complete set can be removed and is machine washable at max. 30 °C.

Item 204060

For hygiene reasons, we recommend that you wash the KlimaAlR $^{\odot}$ Set regularly use and replace it every 2–3 years in case of frequent use.

Designs

EP design no. 2012 101 489

KlimaAIR® Headband

The headband, which is equipped with KlimaAIR® technology and cocos functional fibres, has the shortest drying times. It takes just 15 minutes to become dry completely. The KlimaAIR® Headband comes with the guide rail for easy clipping into the Protos® and is machine washable up to 30 °C.

Item 204070

For hygiene reasons, we recommend that you wash the KlimaAlR $^{\otimes}$ Headband regularly use and replace it every 2–3 years in case of frequent use.





































Protos® Integral Maclip Chin Strap

The chin strap fits the shell of the Protos® Integral. The chin strap can be attached to the prefabricated loops of Protos® using the insertion buttons. Thanks to the strip guide on the neck shell, the chin strap will always fit smoothly. Moreover, it cannot slip under the Hearing Protection Support.

Item 204043

In case of daily use, we recommend replacing the chin strap every 1–2 years.

Protos® Integral Neck Protection

The neck protection for the Protos® Integral is available in different colours. All variants of the neck protection for the Protos® Integral are made of high-quality 3-layer SympaTex performance fabric. Thanks to its material and shape, the neck protection prevents dirt and liquids from reaching the neck. Moreover, the neck protection itself is dirt- and water-proof, which makes it easy to clean. The neck protection can be attached via a simple clipping to the neck shell of the Protos®. Due to its special positioning, it does not block the exchange of fresh air.

Item 204065















WE MAKE SURE THAT YOU LOOK GOOD

What you do is important to you and what you are wearing for it, is important to us. With our jackets and vests you are on the safe side. We use robust and dirt-repellent outer fabrics that are windproof and rain-repellent and incorporated reflective stripes that are always visible – even in twilight. Our StretchAlR® technology guarantees a perfect fit – for unrestricted freedom of movement. Discover our selection of robust special jackets with detailed solutions.

Working Jackets	P. 47
Outdoor Jackets	P. 60
Rain Jackets	
Tracking Jackets	P. 81
Tree Care Jackets	
Forest Jackets	
Chainsaw Protection Jackets	P. 91
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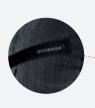






objects (2011) Gleichber A E Q V A* LITAS echtigung

>>>3CON <<< 2Zipp.



Fabric in the chest and back area with integrated reflective stripes





- Chest and back equipped with reflective threads
- StretchAIR® technology
- Water- and dirt-repellent
- KlimaAIR® technology
- Detachable sleeves, extended back
- Zipp2Zipp® chest pockets
- High-closing collar
- Waterproof shoulders thanks to SympaTex membrane

The KlimaAIR® Reflex Jacket is the perfect tool for long working days under extremely variable external conditions. The optimum body climate from early morning until late at night is guaranteed by the KlimaAIR® technology. And this all year around. Thanks to the detachable sleeves, the jacket also allows for an adaptation to the weather conditions. The freedom of movement for all kinds of activities is made possible by the StretchAIR $^{\scriptsize @}$ technology. The reflective stripes processed in the chest and back as well as the $3\text{CON}^{\$}$ icons increase the visibility in the dark. The Zipp2Zipp® chest pockets provide storage and easy access for a note pad or a mobile phone.

Material

Stretch fabric: 90 % polyamide, 10 % elastane Reflex: 66 % polyamide, 26 % glass fibre, 8 % Lycra Lining: 100 % polyester



Sizes (Special products possible)

XS-XL, LS: XXL-3XL

Large sizes +10 % to 15 % surcharge

Item 804163-90

















KlimaAIR® Hi-Vis Jacket EN 20471

- Certified warning colour EN 20471 class 2
- StretchAIR® technology
- KlimaAIR® technology
- Detachable sleeves - 3CON® Reflex
- Extended back
- High-closing collar
- Waterproof shoulders thanks to SympaTex membrane

In cases of restricted visibility, an early detection is required for safety purposes. Our KlimaAIR® Hi-Vis Jacket complies with EN 20471 for increased visibility and offers optimal wear comfort. Our $\mathsf{StretchAIR}^{\circledast}$ and KlimaAIR® technologies ensure unrestricted mobility and optimum fit.

Material

Upper: signal yellow: 81 % polyester, 12 % polyurethane, 7 % elastane Orange: 92 % polyester, 8 % elastane

Lining: 100 % polyester



Sizes (Special products possible) XS-XL, LS: XXL-4XL Large sizes +10 % to 15 % surcharge

Item 804163



EN 20471

















StretchZone® Hi-Vis Jacket EN 20471

- Robust outer fabric
- Water- and dirt-repellent
- Extended back
- Certified warning colour EN 20471
- 3CON® Reflex
- Scrub-resistant outer fabric
- Zip-able sleeves
- Natural feel through cotton inside
- Reflective Paspol stripes

The DIN EN ISO 20471 regulates the rules for increased visibility clothing. The StretchZone® technology guarantees unlimited freedom of movement. This jacket combines maximum safety with optimum convenience. The robust, water- and dirt-repellent outer fabric guarantees the longevity of the jacket.



Upper: 65 % polyester, 35 % cotton Stretch fabric: 90 % polyamide, 10 % elastane





M Scotchilte

25 EN 20471





Sizes (Special products possible) XS-XL, LS: XXL-3XL

Large sizes +10 % to 15 % surcharge

Item 102183-25



















GleichberAEQUA® LITAS echtigung

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Classification-Vest

- Zipp2Zipp® chest pockets
- Velcro tape for embroidered name badge
- Front/rear Velcro tape for function labels
- Large neckline, fits over all helmets
- Lateral size adjustment from S-8XL thanks to Zipp4Fit® zip
- Unisex

Zipp2Zipp® chest pockets and loops for right and left send buttons ensure practical use from both sides. With the new Zipp4Fit® system, the jacket can easily be enlarged. Three zips can be used to set 20 different sizes width-wise The Zipp2Zipp® chest pocket provides space for all one-hand radios. Swift assignment of roles thanks to the well thought-out identification vest system. Velcro straps must be attached to the front and back of the garment in order to attach embroidered name badges and function labels. It is possible to individually label the function plates in various colours. The extra deep neckline can be worn on all helmets (especially fire brigade helmets).



100 % polyester

Sizes

Unisex, S-8XL







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Zipp4Fit® Hi-Vis Vest

- Large neckline
- Zipp2Zipp® chest pockets with Autolock zips
- Lateral size adjustment from XS-5XL thanks to Zipp4Fit* zip
- Unisex
- Elasticated back
- certified warning colour EN 20471 class 2
- 3CON® Reflex

The new multi-functional high-visibility vest is available in two warning colours and with the all-around reflective strips complies with warning protection class 2 according to EN 20471. When all side zips are open, visibility is increased to the maximum.

The size adjustability with the Zipp4Fit* zip system and the elastic back ensure maximum wearing comfort. In addition, the vest has the Zipp2Zipp* system on both sides. The pen holder on both sides opens at the bottom to prevent dirt from accumulating.

Material

100 % polyester

Sizes

Unisex, XS-5XL















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>>>3CON <<<

100% MEMBRAN FREE

StretchZone® Canvas Jacket

- StretchZone® technology
- Robust outer fabric
- Detachable sleeves
- Extended back
- Reflective Paspol stripes
- 3CON® Reflex

We have continued to improve our reliable work jacket. The robust canvas outer fabric provides the scrub-resistance and durability of the jacket. The side pockets are closed with a covered zipper, which prevents the penetration of dirt. The 3CON® Reflex icons on the back and the reflective Paspol stripes guarantee enhanced visibility for low light conditions. The StretchZone® technology in the back of the jacket offers an unmatched freedom of movement.

Upper: 65 % polyamide Cordura, 35 % cotton Stretch fabric: 90 % polyamide, 10 % elastane



Sizes (Special products possible)

XS-XL, LS: XXL-3XL

Large sizes +10 % to 15 % surcharge



Item 102183





















KlimaAIR® Sentinel Jacket

- KlimaAIR® even in the sleeves
- Water- and dirt-repellent outer fabric
- Extended back
- Detachable sleeves
- Waist adjustable in 3 steps using press studs
- 3CON® Reflex
- Reflective Paspol stripes

The long cut and optimal fit make the KlimaAIR® Sentinel Jacket highly functional. The KlimaAIR® technology ensures maximum ventilation and is also the perfect insulation - even in the sleeves. Thus, the jacket is the perfect armour for strenuous activities and a wide range of temperatures. Thanks to the zip-able sleeves, this jacket can also be worn as a vest if necessary. Furthermore, this zip serves as an adjustable ventilation.



Upper: 65 % polyester, 35 % cotton Lining: 100 % polyester



Sizes (Special products possible)

XS-XL, LS: XXL

Large sizes +10 % to 15 % surcharge

Item 106757



















KlimaAIR® Sentinel Vest

- Water- and dirt-repellent outer fabric
- Extended back
- KlimaAIR® technology
- Waist adjustable in 3 steps using press studs
- 10 functional pockets
- 3CON® Reflex
- Reflective Paspol stripes

The KlimaAIR® technology is processed in the back and chest area of the Sentinel Vest. This reliably ensures optimal wear comfort. In combination with the ten functional pockets, the water- and dirt-repellent outer fabric makes the vest versatile and a true storage wonder. The extended back and the 3CON® technology round off the Sentinel Vest.

Material

Upper: 65 % polyester, 35 % cotton Lining: 100 % polyester



Sizes (Special products possible) XS-XL, ÜG: XXL-3XL

Large sizes +10 % to 15 % surcharge

Item 100112

These items may also interest you:













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GleichberAEQUA® LITAS echtigung

>>>3CON <<<







Jobby[®] **Colour Vest**

- Water-repellent
- Windproof
- Reinforced shoulders
- Robust outer fabric
- 3CON® Reflex
- Zipp2Zipp® chest pockets
- KlimaAIR® inlay for insertion

The Jobby $^{\! \otimes}$ Colour Vest is the perfect complement to wear over or under lighter clothing. This work vest is wind- and waterproof. The reinforced shoulders and robust outer fabric also allow the vest to withstand demanding activites. Reflective stripes and 3CON® icons provide reliable visibility, even in low light conditions. The two Zipp2Zipp® pockets guarantee easy storage of note pads and a mobile phone from all sides.

Material

Upper: 100 % polyamide Cordura Lining: 100 % polyester

Sizes

XS-XL, LS: XXL-3XL

Large sizes +10 % to 15 % surcharge









KlimaAIR® Insert



100 % polyester



























Zipp2Zipp® Jobby® Colour Fleece Jacket

- Soft comfortable fleece
- Windproof
- Waterproof shoulder reinforcement
- Elastic back
- Reflective stripes for better visibility throughout
- Zipp2Zipp® chest pockets
 KlimaAIR® inlay for insertion
- Inside pocket
- 3CON® Reflex

The Jobby® Colour Fleece Jacket is not only perfect for the cold season. Thanks to the waterproof shoulders and the wind-tightness, it is also suitable for the transition periods. The patented world novelty of Zipp2Zipp® chest pockets allows easy storage of mobile phones, note pads and pens. An internal pocket offers additional storage space. In addition, a KlimaAIR® Insert with Velcro attachment is used to optimize the insulating properties of the jacket.

Material

Upper: 100 % polyester Lining: 100 % polyester

Sizes

XS-XL, LS: XXL-4XL

Large sizes +10 % to 20 % surcharge





KlimaAIR® Insert Item 102417

Material 100 % polyester



Item 102348 (EN 20471)

Item 102344

These items may also interest you:

























>>>3CON <<<

Protos® Inuit Women's Jacket

- Knitted look with dirt-repellent impregnation
- Soft flannel next to the skin
- Waterproof shoulder reinforcement
- Reinforced elbows
- 3CON® Reflex for better visibility
- With collar and extended back
- Extra large inner pockets

The Women's Jacket is available in snow-melange, dark-melange and blue-melange. The outer fabric of the Protos® Inuit Women's Jacket is smooth knitted and protected from dirt by an impregnation. The inner is made of soft flannel. The fashionably cut Protos® Inuit Women's Jacket features water-repellent shoulder trims, reinforced elbows and a napped inside for pleasant wearing comfort. The collar and extended $\dot{\mbox{\sc kidney}}$ area protection protect against the cold and the 3CON® Reflex on the back provides optimum visibility.

Material

100 % polyester, mottled, contrasting seams

Sizes

S-XL, LS: XXL

Large sizes +10 % to 15 % surcharge

Item 104231























Protos® Inuit Men's Jacket

- Knitted look with dirt-repellent impregnation
- Soft flannel next to the skin
- Waterproof shoulder reinforcement
- Reinforced elbows
- 3CON® Reflex for better visibility
- Zipp2Zipp® chest pockets with Autolock zips
- With collar and extended back
- Extra large inner pockets

The outer fabric of the Protos® Inuit Men's Jacket is smooth knitted and protected from dirt by an impregnation. The inner is made of soft flannel. The fashionably cut Protos® Inuit Men's Jacket features water-repellent shoulder trims, reinforced elbows, Zipp2Zipp® chest pockets with Autolock zips and a napped inside for pleasant wearing comfort. The collar and extended kidney area protection protect against the cold and the 3CON® Reflex on the back provides optimum visibility.

Material

100 % polyester, mottled, contrasting seams

Sizes

XS-XL, LS: XXL-4XL Large sizes +10 % to 20 % surcharge















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Protos® Thermal Jacket

GleichberAEQUA® LITAS echtigung

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Protos® Thermal Vest

Protos® Thermal Vest | Thermal Jacket

- PrimaLoft® Gold lining
- Lightweight
- Zipp2Zipp® chest pockets
- 2 side pockets
- Large inner pocket
- Softshell on shoulders
- Elasticated sleeves and waistband
- Maximum breathability
- Available as a jacket and vest
- Suitable for washing machines
- 3CON® Reflex

The Protos® Thermal Jacket and Thermal Vest are the ideal companions for all outdoor activities. The warm PrimaLoft® Gold lining provides optimum protection against cold and wind and prevents moisture retention. The filling is lighter than down and therefore offers the highest possible wearing comfort.

Material

Upper: 100 % nylon (forest green), 100 % polyester (black) Inner material: 100 % polyester Lining: 100 % PrimaLoft* Gold

Sizes

XS-XL, LS: XXL-4XL Large sizes +10 % to 20 % surcharge





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Item 104380 Item (vest) 104381











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ALSO AVAILABLE FOR WOMEN



PolarTec Women's Jacket | PolarTec Jacket

- Comfortable to wear
- High-quality PolarTec fleece
- Freedom of movement through stretch fleece
- High collar against the cold wind
- Chin protector
- Easy-care
- 100% MembranFREE
- Zipp2Zipp® chest pockets

Doing without any membrane ensures maximum breathability for the PolarTec Jacket. In combination with a perfect fit and stretch fleece, it is an ideal complement to functional clothing at low temperatures or to protect the body from cooling after exercise. The robust and easy-care fleece is also equipped with a high collar and a chin protector. The PolarTec Jacket is also available for women with a sporty cut.

Material

50 % polyester, 40 % nylon, 10 % lycra

Sizes

Women's: XS-XL Men: XS-XL, LS: XXL-3XL Large sizes +10 % to 15 % surcharge



Item (Women's) 106657 Item 102056



















Wooltec Hooded Jacket, Women's

- Hooded
- Dirt- and odor-repellent merino wool
- Water-repellent shoulder and elbow reinforcement
- Low-noise
- Special athletic fit for women
- 100% MembranFREE
- Chin protector

The Women's Wooltec Hooded Jacket is a pleasant outdoor and leisure jacket for women who enjoy the outdoors. The ladies cut ensures the correct fit. This jacket ensures breathability without a membrane and the merino wool prevents the creation of unpleasant odors and is dirt-repellent. The waterproof shoulder reinforcements and the hood also withstand short-term weather changes.

Material

Upper: 100 % merino wool Border: 100 % polyamide

Sizes XS-XL

Item 106698

















ALSO AVAILABLE WITH HOOD



Wooltec Jacket

- High-quality merino wool
- Does not absorb any odors
- Water-repellent shoulder and elbow reinforcement
- Low-noise
- 100% MembranFREE
- Zipp2Zipp® chest pockets

Item 101206 Item (with hood) 101206-36

Wooltec Hooded Jacket

The low-noise characteristics make the Wooltec Jacket perfect for hunting, where silent movements are essential. But the Wooltec Jacket is also a perfect companion for other outdoor activities. This way, the wear comfort is retained, without the loss of body heat. The upstanding collar prevents the penetration of dirt and protects against wind gusts. The Wooltec Jacket is made from 100 % merino wool. This wool does not absorb odors and does not scratch the skin. The zipper is equipped with a chin protector to prevent scratching the chin.

Material

100 % merino wool

Sizes

XS-XL, LS: XXL-3XL Large sizes +10 % to 15 % surcharge





























Wooltec Gilet

- High-quality merino wool
- Does not absorb any odors
- Water-repellent shoulder and elbow reinforcement
- Low-noise
- 100% MembranFREE
- Zipp2Zipp® chest pockets

The sleeveless alternative to the 100% Merino wool jacket. This vest has excellent insulation properties and water-repellent shoulder reinforcements. Merino wool is very comfortable to wear and does not scratch the skin.

Material

100 % merino wool

Sizes

XS-XL, LS: XXL-3XL Large sizes +10 % to 15 % surcharge





Item 101207











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Grizzly Jacket

- Durable knit fleece
- Water- and dirt-repellent shoulder reinforcement
- Practical sleeve pocket
- Available as a jacket or sweater
- Napped flannel inside
- Easy-care
- 3CON® Reflex

The Grizzly Jacket will keep you warm. Thanks to the knit fleece, this jacket has optimum insulation

properties and thus also optimally maintains the temperature when it is freezing outside. The knit fleece is very comfortable to wear on the skin and does not scratch, thanks to the napped flannel inside. The water-repellent shoulder reinforcements and the sleeve pocket complete this jacket. The Grizzly Jacket is also available as a sweater with a short zip.

Material

66 % polyester, 34 % polyacrylics

Sizes

XS-XL, LS: XXL-4XL Large sizes +10 % to 15 % surcharge

Item (Jacket) 101318 Item (Sweater) 101110













These items may



Midland Fleece Jacket

- Durable knit fleece
- Extended back
- StretchFlex® technology
- Water- and dirt-repellent
- Chin protector
- 100% MembranFREE
- Highly elastic 2×2 knitted trim on the sleeves and the front waistband
- Also available in children's sizes

The Midland Fleece Jacket is made of a high quality knit fleece. The plushy fleece surface provides a natural repellence effect without a membrane. The extended back effectively protects the kidney area from cooling. The StretchFlex® technology and chin protectors round off the wear comfort of the jacket.



100 % polyester



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Sizes (Special products possible)

XS-XL, LS: XXL-4XL

Large sizes +10 % to 20 % surcharge

Item 100036

These items may also interest you:





















Highland Fleece Jacket

- Cordura shoulder reinforcements
- Waterproof shoulders
- Detachable sleeves
- Extended back
- Windproof, padded back
- Reflective Paspol stripes
- Highly elastic 2×2 knitted trim on the sleeves and the front waistband
- StretchFlex® technology

The Highland Fleece Jacket is equipped with waterproof chest and back areas made of Cordura. This makes the jacket extremely robust and waterproof. The back is windproof. The sleeves can be removed and thus the jacket can be turned into a vest at all times. This also allows for an individual ventilation of the armpit area. The reflective Paspol stripes provide increased visibility. Therefore, the Highland Fleece Jacket is also the perfect work-wear for stormy days.

Material

Outer material 1: 100 % polyester Outer material 2: 100 % polyamide Cordura

Lining: 100 % polyester



Sizes (Special products possible)

XS-XL, LS: XXL-4XL

Large sizes +10 % to 20 % surcharge

Item 106790













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P. 107



The small Baden-Württemberg community
Urspring is located to the north of Ulm. It
was already well-known in Roman times because of its source and its strategic location.
Urspring is also the home of Gert Binder.
He is an agriculturalist and forester, drives
trucks and has trusted Pfanner protective
clothing for the past six years. However,
this was not always the case.



Gert, how did you come to Pfanner and why you were skeptical beforehand?

I had never previously bought anything from Pfanner, because it was always too expensive for me. Then, on my 50th Birthday, I received some Pfanner chainsaw protection pants from my friends. And that changed everything. I was convinced by the quality and functionality in such a way that I have only bought from Pfanner since.

The price-performance ratio is thus correct in your opinion?

Yes, absolutely. Although other products are cheaper. They, firstly, do not last as long and, secondly, they are of significantly lower quality and, thirdly, they do look not as good.

Where do you employ protective clothing from Pfanner?

Primarily, of course, for work in the forest. Here, the chainsaw protection pants and my Protos® are worth gold. But I also swear on Pfanner for my fieldwork.

How big is your company here in Urspring?

We currently manage 35 hectares of arable land and around 15 hectares of forest.

And what to you cultivate on your fields?

Mainly corn, spelled, malting barley and winter barley. We are almost the exclusive supplier for the establishments here in the region.

You also used to breed pigs. Have you stopped doing this?

Yes, we gave it up a few years ago. The animal husbandry is no longer profitable at our size. Now we focus on our fields and the woods.

You have your agriculture, the forest, you drive trucks, sometimes also excavators – how do you manage all this?

(Laughs) It works quite well. I'm simply work parttime, thus 12 hours. And after that, I do whatever is left over. Sometimes, after a long truck ride, I still add a few more hours of work in the fields or in the forest. However, the workload does not bother me – it is quite the contrary: There is no place where I can relax better than in my forest.

What is so special about it?

It is the aspect of working in and with nature. This has a grounding, soothing effect and ensures that you concentrate on the essentials. And at the end of each day, you can see the progress you have made. This is satisfactory.

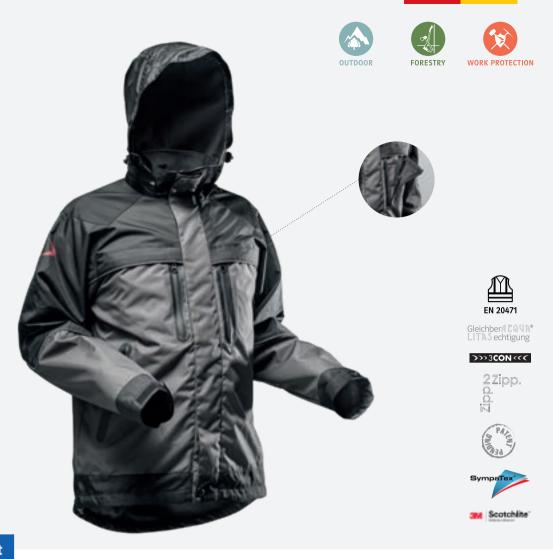
And Pfanner is always with you.

Exactly, I am never without. I have now been a Pfanner customer for six years and my wife and my sons are also equipped by Pfanner. We have actually become true fans.

That's a nice closing line. Thank you for the talk.

MY WIFE AND MY SONS **ARE ALSO** EQUIPPED BY PFANNER. WE HAVE ACTUALLY BECOME TRUE FANS.





Nanoshield® Rain Jacket

- Jacket closure zipper with rain flap
- Inside pocket with zipper
- Extended back
- Mesh lining
- Water column 40,000 mm absolutely waterproof
- 100 % recyclable
- Including a hood
- 3CON® Reflex
- Zipp2Zipp $^{\!\circ}$ chest pockets
- KlimaAIR® inlay for insertion
- Reflective Paspol stripes

Item 106694



KlimaAIR® Insert Item 102417

Material 100 % polyester



40,000 mm water column and waterproof zippers make the Nanoshield* Rain Jacket 100 % waterproof. The inside pocket, the innovative Zipp2Zipp* chest and side entry pockets provide plenty of storage space for mobile phones and other utensils. The extended back reliably protects the kidney area from cooling down and the 3CON* Reflex icons ensure maximum visibility. The jacket is 100 % recyclable including the membrane and is thus also environment-friendly.

Material

100 % polyester

Sizes

XS-XL, LS: XXL-5XL*
Large sizes +10 % to 20 % surcharge

* Oversizes (4XL-5XL) are not available in all colours.



These items may also interest you:











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Ventura Rain Jacket

- 35,000 mm water column
- Front zipper with wind flap
- Supple outer fabric
- Velcro fastener at sleeves
- Optimized cut
- High-closing collar with chin protection

NOTE

Not suitable for fir needles. They pierce the membrane. The Ventura Rain Jacket has a SympaTex membrane for reliable moisture protection with highest wear comfort. This membrane ensures water-tightness at maximum breathability. This way, the jacket is particularly suitable for physically demanding activities. The zipper in the armpits can be opened for an additional ventilation. The Velcro fastener on the sleeves can be adjusted individually and prevents the penetration of dirt and water. The new reflective stripes and $\ensuremath{\mathsf{3CON}}^{\tiny \textcircled{\tiny{\$}}}$ Reflex icons now provide the Ventura Rain Jacket with even better visibility and therefore additional safety.

Stretch fabric: 90 % polyester, 10 % elastane Lining: 100 % polyester

XS-XL, LS: XXL-3XL Large sizes +10 % to 15 % surcharge

Sizes

Item 102089











These items may also interest you:





Tracking Jacket

- Zipp2Zipp® chest pockets
- StretchAIR® technology
- KlimaAIR® technology
- Fast access for weapon and tools with the side zipper
- Loop for radio communication
- Extremely tear-resistant and water-repellent outer fabric
- Waterproof shoulder and back reinforcement
- 50 cm long air vents in the underarm area
- Chest pocket with eye for signal band removal
- Spacious game pocket
- High-closing collar
- Individual ventilation in the back area

Tracking often picks up speed quickly. The jacket has to endure everything. The Tracking Jacket has an extremely tear-resistant outer fabric with which thorns are not noticeable. The StretchAIR® and KlimaAIR® technologies ensure breathability and maximum freedom of movement, which in turn increase the wear comfort. The additional ventilation at the back prevents collapsing due to overheating. A high-closing collar prevents the penetration of pine needles and other debris into the jacket. The Zipp2Zipp® chest pockets with the eye for signal band removal and reflective stripes ensure the visibility in the undergrowth.

Material

Outer fabric 1: 83 % EME lycra, 17 % polyester (all stretch/signal fabrics)

Stretch fabric: 90 % polyamide, 10 % elastane Outer fabric 2: 100 % polyamide Cordura

Lining: 100 % polyester

(Volume: 95 % air and 5 % polyester)



Sizes (Special products possible)

XS-XL, LS: XXL-4XL

Large sizes +10 % to 20 % surcharge

Item 804335

























Arborist Jacket

- Silicon print on the back
- StretchAIR $^{\! \rm B}$ and KlimaAIR $^{\! \rm B}$ technologies
- Unrestricted freedom of movement
- 100% MembranFREE
- Water- and dirt-repellent outer fabric
- 50 cm long underarm ventilation
- Elastic cuffs
- Reflective Paspol stripes

The Arborist Jacket was developed for arborists. The silicone print on the lower back of the jacket guarantees that they remain under the belt. The clever pocket arrangement makes it possible to stow all things quickly and in an accessible manner, even when wearing the climbing equipment. Through the KlimaAIR® and StretchAIR® technologies, the freedom of movement in the branches and the wear comfort is guaranteed. The high-closing collar prevents the penetration of the branches and foreign objects into the neck area.

Materia

Stretch fabric: 90 % polyamide, 10 % elastane Lining: 100 % polyester

Sizes

XS-XL, LS: XXL-3XL

Large sizes +10 % to 15 % surcharge



Item 102220

These items may also interest you:













Caroline Weinberger of Team Austria in action



Armin Tanner of Team Liechtenstein at the combined cut

The 2018 World Logging Championship in Lillehammer, Norway was a complete success for all teams and the main sponsor Pfanner Schutzbekleidung.

For the Austrian national logging team, the World Championship in Norway was a sensational success. The Austrian national team, led by team bosses Armin Graf and Johannes Kröpfl, took home nine medals. In the various disciplines such as combination cutting, precision cutting and target felling, the teams from Austria, Germany and Liechtenstein won a total of 7 golds, 5 silvers and 3 bronzes. All three national teams were equipped by Pfanner Schutzbekleidung with colour-coordinated protective clothing for the respective country and the matching Protos* Integral for all-round reliable protection.



Team Germany in full Pfanner protective clothing kit



Marco Trabert is full of competition zeal

MOST-USED AT THE WORLD LOGGING CHAMPIONSHIP 2018







KlimaAIR® Forest Jacket

- StretchAIR® technology
- KlimaAIR® technology
- Longer sleeves are sold separately (Item 107031)
- High-closing collar
- Extremely robust
- Waterproof shoulders
- Water- and dirt-repellent
- Zipp2Zipp® chest pockets
- 3CON® Reflex

The KlimaAIR® and StretchAIR® technologies in the KlimaAIR® Forest Jacket ensure the maximum comfort - for the entire year. The removable sleeves and the additional ventilation at the back guarantee work without collapsing even on hot days. The outer fabric is water- and dirt-repellent and extremely tear-resistant. This also ensures the longevity of the jacket. The innovative Zipp2Zipp® chest pockets provide storage and optimal access for a note pad or a mobile phone. The high-closing collar prevents the penetration of the branches and dirt.

Material

Upper: 90 % polyamide, 10 % elastane Stretch fabric: 66 % polyamide, 26% glass fibre, 8% lycra

Lining: 100 % polyester



Sizes (Special products possible) XS-XL, LS: XXL-4XL

Large sizes +10 % to 20 % surcharge

Item 804163















Ventilation Jacket

- StretchAIR® technology
- KlimaAIR® technology
- Unrestricted freedom of movement
- Water- and dirt-repellent outer fabric
- 50 cm long underarm ventilation
- Elastic functional cuffs
- High-closing collar
- Zipp2Zipp® chest pockets
- Reflective Paspol stripes

The extremely lightweight Ventilation Jacket is designed for warm working days. The breathable StretchAIR® technology guarantees maximum freedom of movement and breathability. The $\mathsf{KlimaAIR}^{\otimes}$ technology ensures the ventilation of the jacket, which can be maximized using the 50 cm long air vents in the armpit area. The Zipp2Zipp® chest pocket provides an easily accessible storage space. The high-positioned front pouch pockets are also accessible when wearing a tool or climbing harness.

Material

Upper: 92 % polyester, 8 % elastane Upper yellow/red: 83 % EME lycra, 17 % polyester Stretch fabric: 90 % polyamide, 10 % elastane

Lining: 100 % cocos polyester



XS-XL, LS: XXL-3XL

Large sizes +10 % to 15 % surcharge

Sizes (Special products possible)

Item 105544













These items may also interest you:





























Ventilation Hi-Vis Jacket EN 20471

- certified warning colour EN 20471
- StretchAIR® technology
- KlimaAIR® technology
- Unrestricted freedom of movement
- Water- and dirt-repellent outer fabric
- 50 cm long underarm ventilation
- Elastic cuffs prevent the penetration of dirt
- High-closing collar
- Zipp2Zipp® chest pockets

Fog, darkness and other conditions with limited visi- $\bar{\text{bility}}$ demand an early detection for safety purposes. For this purpose, our Ventilation Hi-Vis Jacket complies with EN 20471. Our StretchAIR® and KlimaAIR® technologies ensure unrestricted mobility and optimum wear comfort. This jacket is designed and optimized for warm working days. The Zipp2Zipp® chest pocket allows easy access to materials and the high-positioned front pouch pocket provides sufficient space, even when wearing a tool belt.

Material

83 % EME lycra, 17 % polyester



XS-XL, LS: XXL-3XL Large sizes +10 % to 15 % surcharge

Sizes (Special products possible)

Item 105544-25











EN 20471







StretchAIR® Chainsaw Protection Jacket

- Chainsaw protection class 1 throughout the front area including collar and arms
- StretchAIR® technology
- KlimaAIR® technology
- Extremely robust and tear-resistant outer fabric
- Waterproof shoulder reinforcement
- Lining from high-quality functional fibre
- 50 cm long air vents in the underarm area
- 3CON® Reflex

The jacket for all those who do not want to do without a chainsaw protection of class 1 in the entire front area, including arms and collar. Thanks to StretchAIR® and $\mbox{KlimaAIR}^{\mbox{$\bar{@}$}}$ technologies in the back area, the wear comfort is maintained. The ventilations under the arms provide additional ventilation options. The extremely robust and tear-resistant outer fabric ensures the longevity of the StretchAIR® Chainsaw Protection Jacket.

Material

Upper: signal yellow/orange: 83 % EME lycra, 17 % polyester

Stretch fabric: 90 % polyamide, 10 % elastane

Lining: 100 % cocos polyester

Lining back: KlimaAIR® (95 % air, 5 % polyester)

Chainsaw protection: Dyneema

Sizes

XS-XL, LS: XXL-3XL

Large sizes +10 % to 15 % surcharge

Item 102191









EN 20471





These items may also interest you:



REAL ALL-ROUNDERS

The tasks of functional clothing are diverse and vary according to activity. Whether for strenuous labour or in leisure time: It is crucial that you are equipped with the right clothes. And above all they must be able to keep: warm, cool and dry. In addition, they should prevent unpleasant odours and be extremely elastic and easy to care. Our lightweight functional shirts are not only breathable, quick drying and anti-bacterial, they also provide maximum freedom of movement. Further details such as extremely flat seams, offer even more comfort.

leadgear	P. 94
pper Body Functional Clothing	P. 101
unctional Pants	P. 123































Merino AirSoft Cap

- Warms in cold weather
- Natural moisture management
- Soft merino wool for scratch-free wear
- Anti-odour
- Perforation for increased ventilation
- Pressure-free flat-look seams

ee wear - Perfect cap for under the Protos®

Item 107023

The Merino AirSoft Cap is an absolutely scratch-free thin headgear. Through the pressure-free flat-look seams it is ideally suitable as a cap under the Protos® Integral. The 100 % merino wool is odour-resistant. The perforations in the cap allow for maximum ventilation and therefore optimum climate at the head. Due to the natural moisture management, the Merino AirSoft Cap can absorb a lot of liquid without feeling wet.

Material

100 % merino wool

Sizes

One size







Merino Knitted Cap Lana

- Right-left full knitted hat
- Warms without sweat
- Fits under the Protos® Integral

Item 100186

Thin knitted cap made of 60 % merino wool and 40 % Coolmax. The merino wool ensures that there are no skin irritations and Coolmax guarantees optimum moisture management. The knitting structure has insulating properties and keeps the head warm even at cool temperatures. The Merino Knitted Cap Lana is a right-left full-knitted cap with only an overcast seam on the back.

Material

60 % merino wool, 40 % Coolmax

Sizes

One size





36

90

These items may also interest you:





































Merino Knitted Cap Falcon Pfanner

- Micro-fleece inner headband
- Keeps the head warm
- Merino wool for the head climate

Item (Falcon Pfanner) 102188 Item (Falcon without logo) 100189

Merino Knitted Cap with micro-fleece inner headband for the cool days. The sewn-in micro-fleece headband ensures extra warmth and insulation and prevents the cap from slipping. This cap is a right-left knit with a 1/1 cramp.

Material

50 % merino wool, 50 % acryl Headband: 100 % polyester

Sizes

One size



PrimaLoft® Gold Knitted Beanie

- PrimaLoft® Gold intermediate lining
- Water-repellent - Extremely breathable
- Elasticated

- Lightweight
- Windstopper in forehead and ear area

Item (grey) 107106 Item (black) 101320 Item (blue melange) 101320

The PrimaLoft® Gold intermediate lining is water-repellent, yet fully breathable and warms - while being extremely lightweight. In addition, the beanie is highly elastic and offers an optimal fit and the perfect wearing comfort.

Material

Upper material: 100 % acrylic Lining: 100 % PrimaLoft® Gold

Sizes

One size













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- Double knitted cap
- Thermolite interior lining
- High-tech design
- Does not scratch
- Water-repellent
- Highly elastic

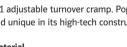
Classic Jelly Bag Cap with merino Thermolite interior lining. In contrast to normal caps, the fine Merino wool does not scratch during extended wear. The Thermolite inner cap ensures 100 % moisture management. The merino wool outer cap provides the best insulation and odourless characteristics. Highly elastic 1/1 adjustable turnover cramp. Popular for many years and unique in its high-tech construction.



Outside: 100 % merino wool Inside: 100 % Thermolite

Sizes

Item (black-forest green) 100196 Item (black) 100187







100% MEMBRAN FREE

One size





































Wool Felt Hood

- Extra thick double wool-knit hood
- For extremely cold days
- Right-right knit
- 100 % shape-retaining
- Seamless processing

Item 102415

Extra thick double wool-knit for extremely cold days. Perfect for the extreme with the matted right-right knit and the 1/1 cramp. The design offers a tight grip on the head. The seamless processing prevents an unpleasant sensation of pressure.

Material

58 % acrylic, 24 % nylon, 15 % wool, 3 % elastane

Sizes

One size





- High visibility3M Scotchlite reflective strips
- Microfleece with continuous windstopper
- Extension at the ears

Item (headband) 104270 Item (beanie) 104271

In warning colour and reflective stripes for maximum visibility. Microfleece with windstopper keeps you warm even on cold and windy days.

Reflective Beanie | Reflective Headband

Material

100 % warning fleece

Sizes

One size



These items may also interest you:











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Nanoshield® Maclip Rain Hat

- 100% waterproof
- Magnetic closure system
- Infinitely variable adjustment for head size
- Infinitely variable chinstrap

The brim of the hat can be effortlessly folded up on both sides thanks to the magnetic closure. No getting stuck and functional up to wind force 10. The rain hat is 100% waterproof.

Available in two colour versions: black and neon yellow-neon red for optimum visibility.

Material

100 % Sympatex

Sizes

One size



Item 106689



























Merino Shirt

- Cools when hot and warms when cold
- Keeps dry
- Scratch-free Merino wool
- Odour-inhibiting
- Absolutely skin irritation-free thanks to the Tencel[™] inner
- Easy-care
- Extra-long back
- Suitable for washing machines and non-iron
- Optimum moisture management
- Elastane guarantees dimensional stability

Merino-Tencel[™] **Shirt**

Tencel[™], paired with Merino wool, scores highly with its extraordinary moisture management properties. This fibre combination absorbs more water without the fabric feeling wet and effectively wicks moisture away from the body in an odour-inhibiting manner. The 3 % Elastane guarantees dimensional stability. Due to the body-hugging, sporty cut the Merino-Ten- cel^m shirt offers unrestricted freedom of movement.

Merino shirt: 100 % Merino wool Merino-Tencel™ shirt: 49 % Tencel™, 48 % Merino, 3 % elastane

Sizes

XS-XL, LS: XXL-3XL Large sizes +10 % surcharge



Tencel











Item 101736 Item (Tencel™) 101737













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Zip-Neck Shirt, Neon

- 37.5 Cocona technology
- StretchAIR® technology
- Minimal moisture absorption
- Lightweight
- Extremely elastic
- Odourless
- High colour fastness
- Zipp2Zipp® chest pockets

Item (short-sleeved) 104059 Item (long-sleeved) 104060

The Zip-Neck Shirt in neon colour is the top seller when it comes to the first layer on the skin. The shirt has been improved with 37.5 Cocona technology. 37.5 stands for the constant body temperature of 37.5° with maximum physical performance. The fabric immediately wicks away excess moisture and heat, keeping body temperature constant. Odour particles are trapped and only released during washing. The material is therefore absolutely odourless.

Material

100 % cocos polyester

XS-XL, LG: XXL-4XL Large sizes +10 % to 20 % surcharge

Sizes











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These items may also interest you:

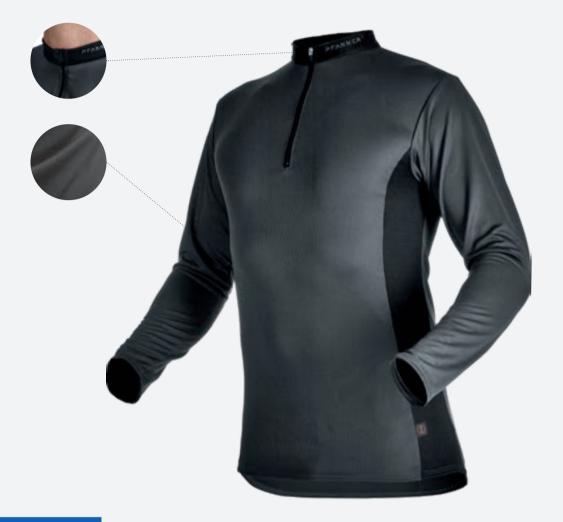




















Zip-Neck Shirt

- 37.5 Cocona technology
- StretchAIR® technology
- Minimal moisture absorption
- Lightweight
- High colour fastness
- Extremely elastic

Thanks to StretchAIR® technology, the zip-neck shirt offers unrestricted freedom of movement and breathability for maximum wearing comfort. It efficiently wicks moisture away from the body, dries quickly and is easy to clean. This makes it perfect for strenuous activities on cool days. Its low weight and the odour-inhibiting properties make it the ideal companion for use from dawn to dusk. It remains 100% colourfast even after hundreds of washes.

Material

100 % polyester

Sizes

XS-XL, LG: XXL-3XL Large sizes +10 % to 15 % surcharge



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EN 20471





Item (short-sleeved) 104059

Item (long-sleeved) 104060























Tencel[™]-**Poly Zip-Neck Shirt**

- Odourless
- Prevents skin irritation (Tencel™)
- High UV protection
- Hi-Vis shirt with certified high-visibility colour EN 20471

Certified to EN 20471, this zip-neck shirt is ideal for work in road construction, air rescue or other applications where extremely good visibility is important. The StretchAIR® technology also guarantees maximum wearing comfort with unrestricted freedom of movement for the Tencel®-Poly Zip-Neck Shirt. The low moisture absorption ensures that the skin always feels dry.

Material

50 % Tencel[™], 50 % polyester

Sizes

 $\mathsf{XS}\text{-}\mathsf{XL},\,\mathsf{LG}\colon\mathsf{XXL}\text{-}\mathsf{3XL}$

Large sizes +10 % to 15 % surcharge



Item 104362













P













Merino-Modal Shirt

- To keep you warm in cold weather
- Fast drying
- Anti-odour
- Easy-care
- Functional cut
- Flat-look seams
- High-closing collar

The inside of the Merino Shirt long-sleeved carries scratch-free Modal. This ensures a constantly dry feeling. With its optimal insulating properties, the outer merino wool ensures the ideal body climate. The design of this shirt conducts moisture away from the skin, thus keeping the body dry. In addition, the merino wool does not absorb odours, thus guaranteeing perfect wear comfort. This shirt is the perfect companion, especially in cold temperatures and during less strenuous activities.

Material

34 % merino wool, 43 % Micro-Modal, 23 % polyamide

Sizes

XS-XL, LS: XXL-4XL Large sizes +10 % to 20 % surcharge

Item 101211











These items may also interest you:

















V-MATIC Hooded Shirt

- V-MATIC for maximum freedom of movement despite the hood
- Extremely scrub-resistant
- Armpit insert made of 100 % merino wool
- Extra-long cut
- Very light
- Ideally combinable with the Protos® Integral

The V-MATIC Hooded Shirt is the perfect complement under the Protos® Integral. The low-cut V-MATIC collar allows unrestricted freedom of movement, even when wearing the hood. It provides a continuous protection on cold days, from the head right down to the buttocks. With the extra-long cut, the shirt cannot slip out of the pants and thus the kidneys are always protected. The pressure-free flat-look seams ensure a pressure-free wearing under clothes and the Protos®. The armpit inserts are made of 100 % merino wool and inhibit skin irritations and odour formation.

Material

38 % merino wool, 53 % nylon, 9 % spandex Armpit insert: 100 % merino wool

Sizes

XS-XL, LS: XXL-3XL Large sizes +10 % to 15 % surcharge

Item 107017













These items may also interest you:





















Vega Performance Shirt

- StretchAIR® technology
- 37.5 Cocona technology
- Wicks moisture away from the body
- Soft, pleasant material
- Unrestricted freedom of movement
- Anti-odour
- Pressure-free seams
- Colour-fast

The Vega shirt has been improved with 37.5 Cocona technology. The Vega Performance Shirt is the perfect equipment for strenuous activities. With its property to wick moisture away from the body, it is ideal if you work up a sweat. Thanks to the Vega Performance Shirt, the skin stays dry, both during sports and strenuous work. The functional cut and tight-fit as well as the StretchAIR® technology guarantee unrestricted freedom of movement and the pressure-free seams make for scratch-free wearing. It remains colour-fast at 100 % even after hundreds of wash cycles.

Material

100 % cocos polyester

Sizes

S-XL, LS: XXL-3XL Large sizes +10 % to 15 % surcharge

Item 106608

























100% MEMBRAN FRFE





Merino AirSoft Shirt

- Warming at low temperatures and cooling in hot weather
- Natural moisture management
- Anti-odour
- Easy-care
- Reduces skin irritations
- Perforation pad for increased ventilation
- Pressure-free flat-look seams

The Merino AirSoft Shirt is the perfect solution for every skin type. Due to the perforated padding, this shirt has exceptional insulation properties. With the merino wool, it is absolutely odour-resistant and self-cleaning. The flat-look seams guarantee a pressure-free wear under any clothing. Natural moisture management ensures a pleasant feeling on the skin.

Material

99 % merino wool, 1 % spandex

Sizes

XS-XL, LS: XXL-3XL Large sizes +10 % to 15 % surcharge





36

These items may also interest you:

Item 107027











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Functional Polo Shirt

- StretchAIR® technology
- 37.5 Cocona technology
- Very good moisture wicking
- Quick-drying
- Antibacterial
- Durable and colourfast
- Integrated chest pocket



Material

100 % cocos polyester

Sizes

XS-XL, LS: XXL-3XL

Large sizes +10 % to 15 % surcharge

Pfanner® Hooded T-Shirt

- Extremely high dimensional stability
- Shoulder-shoulder neckband
- Colour fastness
- Brilliant black

Item 104374

The Pfanner® Hooded T-Shirt is the perfect complement for cool days.

Material

80 % cotton, 20 % polyester

Sizes

S-XL, LS: XXL-3XL

Large sizes +10 % to 15 % surcharge



99

These items may also interest you:





38







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Hooded Zip Body

- Lasting dimensional stability due to elastane content
- Two side pockets with zip
- Sleeveless zip body
- Hood with drawstring
- 2×2 rib knitted waistband on armpit and waistband
- Napped inner

Item 104378

Material

72 % cotton, 20 % polyester, 8 % elastane 320 g/m²

Sizes

XS-XL, LS: XXL-3XL Large sizes +10 % to 15 % surcharge





Quarter Zip Neck Sweater

- Lasting dimensional stability due to elastane content
- Napped inner
- 2×2 Rib cuffs on hem and sleeves
- YKK zip
- High collar
- Long-sleeved sweater







Item 104379

Material

72 % cotton, 20 % polyester, 8 % elastane 320 g/m²

Sizes

XS-XL, LS: XXL-3XL Large sizes +10 % to 15 % surcharge



















Holzer Set (pack of 3)

- Increased dimensional stability due to shoulder-shoulder neckband
- Free of side seams
- Holzer logo on left chest

Tried-and-tested T-shirts now reworked as a set in three colours and Holzer logo on left chest.

Material

Smoke/forest green: 100 % cotton; Brilliant black: 80 % cotton, 20 % polyester

Sizes

S-XL, LS: XXL-3XL

Large sizes +10 % to 15 % surcharge

Item 104370

These items may also interest you:











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Pfanner® Set (pack of 2)

- Excellent dimensional stability
- Shoulder-shoulder neckband
- Free of side seams
- Pfanner® logo on the side

Item 104371

Material

Smoke: 85 % cotton, 15 % viscose; Brilliant black: 80 % cotton, 20 % polyester

Sizes

S-XL, LS: XXL-3XL Large sizes +10 % to 15 % surcharge

Protos® Heavy Carbon Shirt

- Functional shirt
- 200g/m2
- High-quality carbon soft coating
- Increased dimensional stability due to shoulder-shoulder neckband
- Protos® logo on left chest

Item 104373

Material

95 % cotton, 5 % elastane

Sizes

S-XL, LS: XXL-3XL

Large sizes +10 % to 15 % surcharge



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Zipp2Zipp® Cocos Shirt

- Zipp2Zipp® chest pockets
- Quick-drying
- Antibacterial
- Odour-inhibiting
- Resistant
- Pleasant wearing comfort
- UV protection
- Non-iron

The non-iron cocos shirt with Zipp2Zipp® chest pockets. The snagging of velcro and fabric is a thing of the past. The natural cocos functional fibre wicks moisture away from the body quickly and over a large area, allowing it to evaporate efficiently. So you will always have a dry feeling on your skin, whether you are hiking extensively or working in your own garden. Furthermore, the cocos shirt is odour-inhibiting and easy-care as well as quick-drying.

Material

75 % cocos polyester, 25 % polyamide

Sizes

XS-XL, LS: XXL-4XL Large sizes +10 % to 15 % surcharge 38 40 51

Item (short-sleeved) 204213 Item (long-sleeved) 204214





















100 % NON-IRON





StretchAIR® Zipp2Zipp® Functional Shirt

- Antibacterial properties
- Unprecedented moisture wicking due to Skin-Dry function
- Highest wearing comfort and best dimensional stability due to elastane
- Zipp2Zipp® chest pockets
- Button-down collar
- Absolutely non-iron

Highly elastic, antibacterial Skin-Dry Functional Shirt for maximum wearing comfort and lasting dimensional stability due to its 5 % elastane content. Zipp2Zipp* chest pockets for comfortable, quick and easy storage. Button-down collar for an optimal fit around the neck. The shirt is is available in both long and short sleeves and is ideal for all seasons. Timeless design for years of wearing pleasure.

Material

52 % polyester, 43 % nylon, 5 % elastane

Sizes

XS-XL, LS: XXL-4XL Large sizes +10 % to 15 % surcharge



Item (short-sleeved) 104376 Item (long-sleeved) 104377

















For Christian Rimpl-Modlinger trees are the greatest living thing ever. His aim is to protect and maintain them. Since 2008 he has been self-employed with his company

"plan B Baumpflege, but tree care is not only a profession for him, but rather a calling and passion. This also explains his very special attitude toward his fosterlings.

Christian, you say, trees are unique living things, whose needs must be addressed individually and carefully. That sounds very loving.

Yes, it is meant that way. I love trees and I have great respect for them. And based on this understanding I define our way of working. Primarily, we want to ensure that trees are healthy and safe, that we support them in their vitality and that we deal with them in respect and awe. We also try to communicate this to our customers.

Nevertheless, it is part of your work, to cut down trees from time to time. Doesn't it hurt?

No, it is not that extreme. It's similar to people who are sick – sometimes the situation requires appropriate measures. And if a tree is beyond remedy, then one must also accept that felling is the final step. Indeed, sometimes this also concerns the safety of people or buildings. Those are priorities of course. But of course we try everything to help the tree and to preserve it.

Speaking of safety: Is your job dangerous?

Of course, the risk of accidents is high when you climb in trees, up into the crowns and starting cutting it down. Indeed we rarely employ risers, but are actually up in the trees. But first and foremost, we have a highly qualified staff, we constantly receive training and of course we pay particularly attention to all safety-related criteria.

What role does the right work wear assume?

A very important one of course. It happens now and then that one time slips during cutting. Then the right protection is crucial. Or sometimes a branch breaks off in an uncontrolled manner. In that case a functioning head protection is primordial. With Pfanner protective clothing we always feel good. And have made positive experiences for many years.

You work out in the open all year round. That's not always comfortable.

That's right. But even here we rely on Pfanner. Besides work safety, which provides us with the protective clothing, it is also about comfort, functionality in various weather conditions and good visibility. Pfanner fulfils all these requirements – whether in summer or winter. Also, I simply enjoy my job, no matter what the weather is

This passion for trees - where does it come from?

I already had it as a child. That's why we try to also inspire children for trees in the context of an annual event. As part of an adventurous climbing experience they can go all the way up the green giants. And the joy that I see in their eyes, is the best proof for me that I'm quite normal – as far as my tree love goes (laughs).

That's a nice last statement. Thanks for the talk.



WITH PFANNER PROTECTIVE CLOTHING, WE **ALWAYS FEEL** GOOD AND HAVE **ONLY HAD GOOD EXPERIENCES** FOR YEARS.













Husky Shirt

- StretchAIR® technology
- 37.5 Cocona technology
- Stand-up collar with chin guard
- High colour fastness
- Does not scratch
- Easy-care
- Very light
- Zipp2Zipp® chest pockets

The fleece shirt for cold days. The high collar does not only serve as warmth protection for the head and neck, but also prevents the penetration of dirt and small parts. The Husky Shirt has been improved with 37.5 Cocona technology. 37.5 stands for the constant body temperature of 37.5° with maximum physical performance.

Material

100 % cocos polyester

Sizes

XS-XL, LS: XXL-3XL

Large sizes +10 % to 15 % surcharge



Item 101096























Skin-Dry Thermo Zipp2Zipp®, long-sleeved

- StretchAIR® technology
- Thermal yarn flannel next to the skin
- Zipp2Zipp® chest pockets
- Stand-up collar with zip neck closure and comfort cover slot to conceal zip
- Elastane for lasting dimensional stability
- Extra long cut
- Seamless back

The Skin-Dry Thermo Zipp2Zipp® long-sleeved shirt keeps the skin pleasantly dry in every situation. Due to the extra long cut and the seamless construction in the back area, the shirt offers unrestricted freedom of movement. The two Zipp2Zipp® chest pockets allow quick and easy storage.

Material

91 % polyester, 9 % spandex

Sizes

XS-XL, LS: XXL-3XL Large sizes +10 % to 15 % surcharge





44

51

Item 101386













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Skin-Dry Zipp2Zipp®, short-sleeved

- StretchAIR® technology
- Soft flannel next to the skin
- Zipp2Zipp® chest pockets
- Maximum moisture wicking
- Odour-inhibiting design
- Round neck design







HUMIDITY MANAGEMENT

Skin-Dry V-Neck

- StretchAIR® technology
- Soft flannel next to the skin - Maximum moisture wicking
- Odour-inhibiting design
- V-Neck design







Item 101387

Material 100 % polyester

Sizes

XS-XL, LS: XXL-3XL Large sizes +10 % to 15 % surcharge

Item 101388

Material

100 % polyester

Sizes

XS-XL, LS: XXL-3XL

Large sizes +10 % to 15 % surcharge











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Functional Shorts

- StretchAIR® technology
- Extremely elastic, lightweight
- Antibacterial, quick-drying
- Keeps the genital area dry, even in extreme temperatures

The functional shorts are extremely elastic, breathable underpants with climate regulating function.

Item 804061

Material

95 % polyamide, 5 % elastane

Sizes

XS-XL, LS: XXL

Large sizes +10 % surcharge





90

Skin-Dry Functional Shorts

- StretchAIR® technology
- Combined all year shorts
- Ultra-high moisture wicking
- Optimum fit due to elastane - Soft flannel next to the skin
- Flat seam

Due to the unique combination of both materials, the Skin-Dry Functional Shorts can be worn all year round.

Item 101472

Material

100 % polyester

Sizes

XS-XL, LS: XXL

Large sizes +10 % surcharge



P. 143































Merino-Modal Thermal Pants

- Warming at low temperatures and cooling in hot weather
- Keeps you dry
- Does not scratch, thanks to Modal on the skin side
- Anti-odour
- Easy-care

The Merino-Modal Thermal Pants provide exceptional insulation properties at the coldest temperatures. The Micro-Modal inside feels like a second skin. The merino wool is odour-repellent and does not scratch. The pressure-free flat-look seams provide comfort and the shape-retention of the pants. The Merino-Modal Thermal Pants are scrub-resistant, durable and require little care.

Material

43 % Micro-Modal, 34 % merino wool, 23 % polyamide

Sizes

XS-XL, LS: XXL Large sizes +10 % to 15 % surcharge















P. 9



















V-MATIC Thermal Pants

- 100 % merino insert on the front of the thigh
- Extremely scrub-resistant
- Warm at the rear, cold at the front
- Easy-care
- Very light
- Ideal under Chainsaw Protection Pants, Tracking Pants and Clearing Saw Pants
- Warming at low temperatures and cooling in hot weather
- Also suitable for ladies

The V-MATIC Thermal Pants are a special design to be worn under Chainsaw Protection Pants, Tracking Pants and Clearing Saw Pants. On cold days, these pants warm additionally, without any heat accumulation on the thighs. The perforated thigh insert is made of 100 % merino wool and provides better ventilation and a natural fit. The pants warm at the back and cool in the front. The pressure-free flat-look seams ensure that you have no pressure marks at the end of a busy workday.

Material

38 % merino wool, 53 % nylon, 9 % spandex Thigh insert: 100 % merino wool

Sizes

Unisex, XS-XL, LS: XXL Large sizes +10 % surcharge

Item 107061































V-MATIC Thermal Shorts

- 100 % merino insert on the front of the thigh
- Extremely scrub-resistant
- Warm at the rear, cold at the front
- Easy-care
- Very light
- Ideal under Chainsaw Protection Pants, **Tracking Pants and Clearing Saw Pants**
- Warming at low temperatures and cooling in hot weather
- Also suitable for ladies

The V-MATIC Thermal Shorts provide optimum insulation properties. For those who prefer the comfort of short thermal pants, the V-MATIC Thermal Shorts are the perfect equipment for cool days. The perforated thigh insert is made of 100 % merino wool and provides better ventilation and a natural fit. The shorts warm at the back and cool in the front. The pressure-free flat-look seams ensure that you have no pressure marks at the end of a busy workday.

38 % merino wool, 53 % nylon, 9 % spandex Thigh insert: 100 % merino wool

Sizes

Unisex, XS-XL, LS: XXL Large sizes +10 % surcharge

Item 102413

























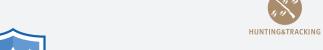




















StretchFlex® Fine Grip

- StretchFlex® technology
- Oil-proof nitrile palm areas
- Breathable and sweat-absorbent
- Slip-free handling
- Repeatedly washable
- The most used glove in all application areas

The StretchFlex® Fine Grip offers a high-resistance to oils and nitrile on the palms, a nubs coating provides slip-free handling. Thanks to the StretchFlex® technology, the material at the back of the hand is very flexible and extremely breathable. A pleasant closing fine knit prevents the ingress of foreign objects.

Material

Upper: nylon/nitrile foam

Sizes

XXS/5-3XL/12





Item 100050















Sebastian Size: 170 cm

Protos® Integral Industry

Zipp2Zipp® Jobby® Colour Fleece Jacket, Size M

StretchFlex® Fine Grip, Size M/8

StretchZone® Canvas Pants, Size L

BOA® Seguro low Shoes S3, Size 42















StretchFlex® KeproTechnic

- Ideal for fine motor work
- Non-slip fingertips
- StretchFlex® technology
- Highly elastic neoprene waistband with Velcro
- Abrasion-resistant inner waistband seam
- Ergonomic Kepro palm reinforcement
- Seamless thumb-index finger leather reinforcement

StretchFlex® KeproTechnic, the robust, ergonomically shaped glove made of high-quality Alcantara material with ergonomic Kepro reinforcement for optimum grip. Non-slip fingertips, extra soft and elastic backing make StretchFlex® KeproTechnic ideal for precise motor work. Stretch Flex $^{\rm e}$ KeproTechnic - easy-care and washable at 30 °C - without any reduction in wearing comfort, even after repeated wearing and washing.

Material

Alcantara material Genuine leather thumb-index finger reinforcement

Sizes M/8-XXL/11

Item 101917































StretchFlex® Kepro

- StretchFlex® technology
- Scrub-resistant through Kepro reinforcement
- Durable inseam on Velcro band
- Elastic band with Velcro
- For extremely oily and greasy work
- Elastic thumb and back of the hand

The StretchFlex® Kepro is an extremely robust goatskin glove for demanding applications. For extremely oily and greasy work, the Kepro nubs reinforcement provides optimal grip. The Kepro reinforcement significantly improves the scrub-resistance of the glove. Thanks to the StretchFlex® technology the freedom of movement of the hand is maintained.



Sizes M/8-XXL/11



19

Item 101915

These items may also interest you:











P. 195







EN 388



Allround

- Elastic band
- Elastic band at the wrist
- Pleasantly easy to put on and take off

The Allround is a soft and lightweight glove made of goatskin. The 1/1 cotton fabric at the back of the hand and the thumb has a high elasticity. An elasticated wristband provides a good grip in the glove, even without knitted trim.

Material

Goatskin, cotton

Sizes

M/8-XXL/11



19

Item 100006































EN 388





StretchFlex® Thermo

- StretchFlex® technology
- Seam-free inside
- Ideal for metalworking
- Elastic band with Velcro

- Remains supple

Item 100003

The StretchFlex® Thermo is a winter glove. It adapts perfectly to the hand shape using the proven StrechFlex® technology. With the seam-free palm area, the thermal glove has a very good grip. The StretchFlex® Thermo is ideal for cold and dry work.

Material

Goatskin, nylon

Sizes

M/8-XXL/11

StretchFlex® Ice Grip

- StretchFlex® technology
- High breathability
- Best grip for ice and wetness
- Particularly suitable for ski touring
- Washable
- Elastic Velcro band

Item 102241

The StretchFlex® Ice Grip is a grippy thermal knitted glove. The fingertips and palm areas are coated with an acrylic coating. This coating is extremely water-resistant and suitable especially suitable for wet and cold, frosty day thanks to the roughened coating . The elastic Velcro band prevents the ingress of foreign objects into the glove.

Material

Polyamide, acrylic

Sizes

M/8-XXL/11



















Wool Felt Gloves

- Extra thick felt-knitted glove
- Can be worn as mittens or with free fingers
- Warms in cold weather
- Reinforced and slip-free palm
- PrimaLoft® Gold intermediate lining

The Wool Felt Gloves are perfect for cold days on which you need free fingertips now and then. They can be worn as mittens or as fingerless gloves. A push button allows the attachment of the finger covers on the back of the hand. Additionally, the knitted gloves have a comfortable fit and a slip-free palm.

Material

58 % acrylic, 24 % nylon, 15 % wool, 3 % spandex

Sizes

7/8 (S-M), 9/10 (L-XL)





40

38

Item 102414









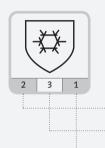


CE STANDARD FOR GLOVES



EN 388 Mechanical hazards

	Test criteria	Review options
	Scrub-resistance	1-4
	Cut-resistance	1-5
	(Continuous) Tear-resistance	1-4
	Puncture-resistance	1-4
The higher the number, the better the test result		



EN 511 Protection against the cold

Test criteria	Review options	
Convective coldness	1-4	
Contact coldness	1-4	
Waterproofness	0-1	
The higher the number, the better the test result		

SIZE CHART FOR GLOVES



cm	Size
5	XXS
6	XS
7	S
8	М
9	L
10	XL
11	XXL
12	3XL

Determining the glove size

Measure your inner palm with a ruler or tape measure as shown in the illustration. In the example on the left the inner palm measures a width of 9 cm. Thus, the glove size would be 9 or size L.





NOW 8 CM LONGER UPPER AND LOWER ARM PROTECTION



Flexprotect Arm and Back of the Hand Protection

- Chainsaw protection class 1
- Knit-wristband against ingress of sawdust at both ends
- 8 cm longer upper and lower arm protection

Item (right) 804177 Item (left) 804178



The Flexprotect provides a chainsaw protection of class 1 from the finger over the entire forearm. A loop for the thumb and little finger prevents twisting of the arm chainsaw protection. The Flexprotect is ideally suited to prevent injury with the hand saw.

Material

Upper: 70 % polyester, 30 % polyamide Lining: 100 % polyester

Sizes

M+L

Flexprotect Forearm Chainsaw Protection

- Chainsaw protection class 1
- Knit-wristband against ingress of sawdust
- Does not twist
- Prevents injuries with the hand saw

Item 804161



The Flexprotect provides a chainsaw protection of class 1 over the entire forearm. The Flexprotect is ideally suited to prevent injury with the hand saw.

Material

Upper: 70 % polyester, 30 % polyamide Lining: 100 % polyester

Sizes

One size







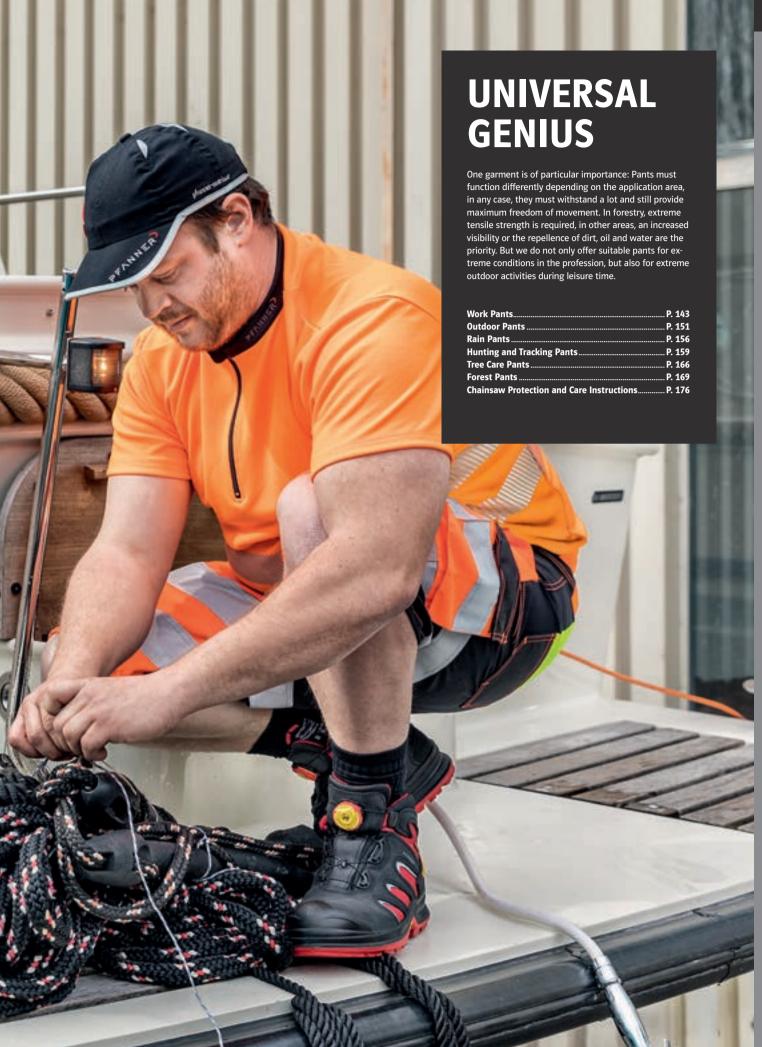






P. 10







WORK PROTECTION







>>>3CON <<<

100% MEMBRAN FREE

StretchZone® Canvas Pants | StretchZone® Canvas Shorts

- StretchZone® technology
- Unrestricted freedom of movement
- Kevlar knee reinforcement
- Velcro opening for knee pads
- Triple yardstick pocket
- Tear-resistant gusset
- Napped flannel inside
- 3CON® Reflex
- Reflective Paspol stripes

The StretchZone® Canvas is the perfect tool for your daily work. The StretchZone® technology ensures optimum hold and ventilation for all activities. The deliberate layout of the bags for everyday use, including a special 3-fold folding rule bag, offers space for all utensils.

The StretchZone® Canvas Shorts brings the advantages of canvas trousers to half the length. These shorts are ideal for warmer days in spring and summer.

Material

Canvas: 65 % polyester, 35 % cotton Upper: 90 % polyamide, 10 % elastane



Large sizes +10 % to 15 % surcharge



Item (Pants) 501030 Item (Shorts) 501033



















StretchZone® Canvas Overall

- StretchZone® technology
- Kevlar knee reinforcement
- Unrestricted freedom of movement
- High kidney protection
- Tear-resistant gusset
- Reflective Paspol stripes

Our StretchZone® Canvas Overall offers optimal freedom of movement through our stretch technology. The additional chest pockets provide increased storage space. The waterproof knee reinforcement made of Kevlar also has a slot for knee pads. These pants feature a raised kidney protection area with an elastic and slipping-free support structure. Our StretchZone® Canvas Overall is the perfect solution for all those who do not want to miss out on the properties of an overall in their daily work.

Material

Canvas: 65 % polyester, 35 % cotton Stretch fabric: 90 % polyamide, 10 % elastane



Sizes (Special products possible) 44–56, LS: 58–60

Large sizes +10 % to 15 % surcharge

Item 100929

















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- StretchZone® technology
- Waterproof Cordura knee reinforcement
- Velcro kneepad insertion slot
- Six functional pockets including special triple yardstick pocket
- certified warning colour EN 20471

The StretchZone® Hi-Vis Pants EN 20471 are our all-round pants for versatile activities, which require an increased visibility. These pants are equipped with six functional pockets, which are suitable for any application. The waterproof Cordura knee reinforcement provides a slot for knee pads. The StretchZone® technology also assures the perfect fit of the pants. The elastic gusset in the crotch area and the multipoint locks in the seat seam prevent tearing and overstretching of the seams.

Material

Upper: 85 % polyester, 15 % cotton Stretch fabric: 90 % polyamide, 10 % elastane





Sizes (Special products possible)

44-56, LS: 58-62

Large sizes +10 % to 15 % surcharge

Item (Pants) 501030

These items may also interest you:







EN 20471



EN 20471



15 EN 20471

Item (Shorts) 501033



















>>>3CON <<<

100% MEMBRAN FREE



StretchZone® Spirit Pants

- StretchZone® technology
- 3CON® Reflex
- Athletic fit
- Side pocket with integrated yardstick pocket
- Very light
- Reflective Paspol stripes

The StretchZone® Spirit Pants are suitable for work in constantly changing positions that does not require kneepads. Through their stretch properties, the full freedom of motion is maintained. The athletic fit makes the pants fit tightly to the body. The side pocket with integrated yardstick and phone pocket provides storage space for all standard tools. Thanks to their low weight, the Spirit Pants do not even bother during a long day's work.

Material

Canvas: 65 % polyester, 35 % cotton Stretch fabric: 90 % polyamide, 10 % elastane





Sizes (Special products possible)

40-56, LS: 58-62

Large sizes +10 % to 15 % surcharge

Item 101947

These items may also interest you:















StretchFlex® Canfull Pants | StretchFlex® Canfull Shorts

- StretchFlex® technology
- Double waist fastener
- Preformed knee
- Functional pocket (right)
- Inside side pocket (left)
- Zippers with slot
- Reflective Paspol stripes
- Reinforced pocket interior
- 3CON® Reflex

The StretchFlex® Canfull Pants are a robust work pants with pre-shaped knee areas. The fabric is extremely scrub-resistant. The insertion solts at the ends of the zippers increase the longevity. The inner side pocket on the left leg and the functional pocket on the right leg provide plenty of storage space. The entire pants have a 2-way stretch, which ensures a comfortable fit.

Material

 $63\,\%$ polyester, $34\,\%$ cotton, $3\,\%$ spandex

Sizes

42–56, LS: 58–62 Large sizes +10 % to 15 % surcharge



Item (Pants) 107055 Item (Shorts) 107056











7

P. 215









100% MEMBRAN FREE







Concept Outdoor Pants

- StretchAIR® technology
- Preformed knee
- Innovative belt loops
- Kevlar reinforcement
- Moisture- and dirt-repellent
- Very light

The Concept Outdoor Pants are extremely lightweight yet durable pants. In the usual Pfanner manner, it offers maximum breathability and freedom of movement thanks to the StretchAIR® technology. That is why the Concept is particularly suitable for extensive hiking and climbing tours. The Kevlar reinforcement at the ankle insides protect the pants from wear. The innovative design of the belt loops for these pants ensures an even seat of your pants while wearing a belt.

Material

92 % polyamide, 8 % elastane

Sizes

XXS-XL, LS: XXL-3XL

Large sizes +10 % to 15 % surcharge



























Thermo Outdoor Pants

- Merino inside
- Robust polyamide exterior
- StretchAIR® technology
- Water- and dirt-repellent
- Integrated gaiter
- Robust and waterproof knee reinforcement
- Reflective Paspol stripes

Our Thermo Outdoor Pants offer maximum comfort on cold days. The warming merino wool on the inside ensures a natural insulation. Maximum moisture- and odour-management while maintaining breathability and freedom of movement are further characteristics of the thermal pants. The integrated gaiter protects particularly against the penetration of snow.



74 % polyamide, 20 % meriono wool, 6 % elastane









Sizes (Special products possible)

XS-XL, LS: XXL Oversize +10 % surcharge

Item 100072























Globe Outdoor Pants

- Kevlar knee and leg inside reinforcement
- StretchAIR® technology
- Zip-able gaiter
- Moisture- and dirt-repellent
- Fast drying
- Reflective Paspol stripes

The Globe Outdoor Pants are perfect for demanding outdoor activities. Here, maximum freedom of movement meets a water- and dirt-repellent fabric and all this at an extremely low weight. The material is very breathable and robust. The Kevlar reinforcement on the knees and leg inside increases the durability and provides extra protection while climbing. The zip-able gaiters protect from ticks and dirt.

Material

80 % polyamide, 10 % polyester, 10 % elastane





Sizes (Special products possible)

XS-XL, LS: XXL-3XL

Large sizes +10 % to 15 % surcharge

Item 102096



























Impact Clearing Saw Pants EN 20471

- StretchAIR® technology
- Gladiator® fabric on the front
- Impact protection in the front area
- Ventilation insert at the waistband
- Vents on the back of the leg
- Preformed knee reinforcement
- EN 20471 class 2

Our experience in the forestry and outdoor areas are combined in these pants. The stretch fabric provides pleasant wearing comfort and StretchAIR® ensures maximum functionality. The pants are equipped with a special impact protection in the front area, which provides additional protection for the legs. The ventilation insert at the waistband and the vents on the back of the leg offer added breathability.

Material

Front: 70 % polyester, 30 % polyamide Stretch fabric: 90 % polyamide, 10 % elastane



Sizes (Special products possible)

XS-XL, LS: XXL-3XL Large sizes +10 % to 15 % surcharge



25

EN 20471

Item 101756

These items may also interest you:























Gladiator® Outdoor Pants

- Ventilation zippers
- Gladiator® outer fabric
- StretchAIR® technology
- KlimaAIR® technology
- Kevlar knee reinforcement
- Velcro kneepad pocket
- Zip-able gaiter
- SympaTex liner
- Available in bright orange with reflective stripes
- Reflective Paspol stripes

Our extremely tear-resistant Gladiator® outer fabric makes these pants ideal for all those who have the highest demands. The water- and dirt-repellent outer material is extremely easy to clean. The $\mathsf{StretchAIR}^{\otimes}$ technology on the back ensures the freedom of movement and a perfect fit of the pants. The functional lining wicks away moisture for a comfortable fit. The ventilation zips on the KlimaAIR® fabrics provide maximum ventilation and temperature compensation on the back. In addition, these pants feature the special triple yardstick pocket. The SympaTex liner guarantees a waterproof front.

Material

Front: 100 % polyamide Cordura Stretch fabric: 90 % polyamide, 10 % elastane

Lining: 100 % cocos polyester





Sizes (Special products possible) XS-XL, LS: XXL-3XL

Large sizes +10 % to 15 % surcharge

Item 804488











25

EN 20471













Ventura Rain Pants

- SympaTex membrane
- Water column 35,000 mm
- Full side zipper
- Adjustable waist size
- Cordura knee reinforcement
- Zip-able gaiter
- Waterproof side slit pockets

NOTE

Not suitable for fir needles. They pierce the membrane. The flexible 3-layer upper material absolutely guarantees reliable weather protection. The zippers over the entire leg length enable easy dressing and undressing over pants and shoes. For optimum rain protection, the Ventura Rain Pants are equipped with a SympaTex membrane. The stretch fabric also allows for maximum freedom of movement and walking in the rain pants for all outdoor activities.

Material

100 % cocos polyester Stretch fabric: 90 % polyester, 10 % elastane



Sizes XS-XL, LS: XXL

Large sizes +10 % surcharge



36

Item 102184

These items may also interest you:





















Nanoshield® Rain Pants

- SympaTex membrane
- Waterproof zipper
- Waterproof side slit pockets
- Cordura knee reinforcement
- Belt and suspender loops
- 100 % recyclable
- Water column 40,000 mm
- Yardstick and mobile phone pocket
- Pant zip and waist fastener
- 3CON® Reflex
- certified warning colour EN 20471

The Nanoshield® Rain Pants are completely waterproof with a water column of 40,000 mm. With their yardstick and mobile phone pockets as well as the zip and waist fastener, they are full-fledged work pants. With the zippers in the calf area, it is possible to put on the pants while wearing shoes. Even for our rain pants we do not leave out the belt loops as well as the straps for suspenders. The Nanoshield® Rain Pants are available in grey/black and signal colours and are 100 % recyclable. The 3CON® Reflex enhances safety through increased visibility.

Material

100 % polyester

Sizes

XS-XL, LS: XXL-5XL* Large sizes +10 % surcharge

* Not all sizes are available in all colours.

Item 106693

These items may also interest you:









15

EN 20471





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EN 20471





Loden Pants

- Noiseless and dirt-repellent merino Loden fabric
- Cocos lining
- Practical cut
- High kidney protection
- Knife pocket
- Zip-able gaiter

The Loden Pants are the perfect combination of the expertise of the outdoor area with the traditional Loden fabric. This way, these pants offer a practical cut and are absolutely noiseless. The Cocos lining with the natural fibres prevents skin irritation and provides maximum wear comfort, since it wicks moisture away from the body and does not store it. It is also thermo-regulating and odour-inhibiting. The zip-able gaiter protects against dirt and ticks.

Material

Upper: 67 % merino wool, 25 % polyamide, 5 % alpaca wool, 3 % elastane Lining: 100 % cocos polyester



Sizes

XS-XL, LS: XXL-3XL Large sizes +10 % surcharge

Item 101593

These items may also interest you:











P. 101

P. 137

P



Gert Mürmann is a passionate hunter
– in two counts. On the one hand he is
an active hunter himself, on the other
hand, he is a passionate dog handler and
accompanies driven hunts throughout
Germany with his colleagues and his
flushing dogs. Also always with him:
Pfanner protective clothing.

Gert, you are very versatile. What is your job and what your calling?

(laughs) I cannot make a very precise distinction. My day job is the tree care and protection. Our company, which currently employs about 10 employees, specializes in robe climbing and rigging technique, which allows us to cut down trees safely and orderly – and this within very small space. Besides this, I have a passion for the breeding and training of flushing dogs, which brings us to the hunt. Since I do not make any money with it, I suppose it is more a passion. I feel called to all three areas of my activity.

How does hunting with flushing dogs work?

Flushing dogs have their strength in the driven hunt. Here the dogs flush the game – especially red and black deer – bring it to the legs and then in the direction of the hunter. We work with up to 20 dogs: Terrier for the movement and hounds as finders. This is quite demanding. We go uphill and downhill with speed and, since the main hunting season for driven hunts is from early October until the end of January, not infrequently through snow and wet terrain.

This means, that you must keep very fit.

Yes, but that is not a problem. The tree care makes sure of this. I hang on the rope every day and climb around. That's sufficient as a fitness program.

You live in Witten near Dortmund. Where do you hunt with your dogs?

We are booked for driven hunts all over Germany. For this, we are on the road up to four times a week. This

is only possible during the time when the tree care business is not so busy and I am dispensable in the company.

And the protective clothing of Pfanner is your constant companion?

Yes, right. For tree care as well as hunting.

What do you appreciate about the hunt clothing from Pfanner?

Firstly, it convinces with extremely good wear comfort. This is important if you are out all day. Secondly, with Pfanner, I am optimally equipped for wind and weather. And thirdly, a safety aspect also comes into play. This becomes relevant in part for the colours and also for the direct contact with game. It is important to be well protected, especially for tracking. One can imagine that encounters with an injured animal are not always pleasant.

Do you have a favourite piece for hunting?

Yes, my Pfanner Tracking Pants. With it, I feel comfortable and safe. It also simply looks good.

Do you still have the time to go hunting yourself?

Not much, but of course I indulge myself in the odd hunting trip without dogs, just for me alone. It should always be possible to take this time.

Thank you for the talk.

DURING THE DRIVEN **HUNT I HAVE TO** COMPLETELY **RELY ON MY** DOGS. THE SAME **APPLIES TO MY** EQUIPMENT.















Tracking Pants

- Extremely tear-resistant Gladiator® fabric
- StretchAIR® technology
- KlimaAIR® technology
- Waterproof SympaTex membrane
- High-cut back
- Integrated gaiter
- KlimaAIR® thermoregulator
- Dyna-Tusker-Immunity stab protection

Optimum freedom of movement thanks to $\mathsf{StretchAIR}^{\otimes}$ technology, superior breathability thanks to the KlimaAIR® technology. These are the characteristics of the Tracking Pants. The Gladiator® outer fabric is extremely tear-resistant and water-repellent. The new Dyna-Tusker-Immunity stab protection ensures maximum protection from boars and snakes. Additional protection against dirt and ticks is provided by the integrated gaiters. The Tracking Pants combine knowhow and maximum safety for hunting and tracking.

Material

Front: 100 % polyamide Gladiator® Stretch fabric: 90 % polyamide, 10 % elastane

Lining: 100 % cocos polyester





Sizes (Special products possible)

XS-XL, LS: XXL-3XL

Large sizes +10 % to 15 % surcharge

Item 804332

These items may also interest you:













P. 106



















Arborist Chainsaw Protection Pants Type A/Type C

- The lightest (Type A)
- Chainsaw protection class 1
- StretchAIR® technology
- Keprotec® protection on front and inside of legs
- Removable gaiter (Type A)
- KlimaAIR® around the waist
- Preformed knee part
- Lining from functional fibre
- Reflective Paspol stripes

The Arborist Chainsaw Protection Pants are adapted for working at heights. In an environment that requires maximum concentration and attention, one may not, under any circumstances move inadvertently. StretchAIR® and KlimaAIR® technologies guarantee the freedom of movement and comfort. Keprotec® reinforcements on the legs provide optimal climbing iron protection. The Type C trousers are equipped with all-round chainsaw protection to protect from the danger of injury to the back of the legs.



Stretch fabric: 90 % polyamide, 10 % elastane Knee reinforcement: 62 % polyamide, 38 % Keprotec® Kevlar

Lining: 100 % cocos polyester Chainsaw protection: Dyneema

Item (Type A) 102218 Item (Type C) 106651





Sizes (Special products possible) XS-XL, LS: XXL

Large sizes +10 % surcharge















Dyneema Arborist Protection Overall

- Chainsaw protection class 1 up to the chest level
- Waterproof knee reinforcement
- Upper part adjustable with Velcro
- Removable gaiter
- StretchAIR® technology
- KlimaAIR® technology

The lightweight Dyneema Chainsaw Protection Overall is designated for arborists that require chainsaw protection class 1 up to the level of the heart. With the elastic StretchAIR® fabrics and the body-hugging cut the carrier remains agile. The functionality is guaranteed by the KlimaAIR® technology.

Material

Stretch fabric: 90 % polyamide, 10 % elastane Lining: 100 % cocos polyester Chainsaw protection: Dyneema



Sizes (Special products possible)

XS-XL, LS: XXL

Large sizes +10 % to 15 % surcharge



Item 102182





























Chainsaw Protection Gaiters Type A/Type C

- Getting dressed, without having to take off the shoes is possible
- Chainsaw protection class 1
- Waist and leg width adjustable with Velcro strap
- Reflective stripes

Our chainsaw protection solutions for rapid deployment. Fitted in just 20 seconds and adaptable by means of a Velcro strap and a fastener. The gaiters are equipped with a chainsaw protection of class 1. They are available as Type A with a Velcro fastener and Type C with a zipper. In Type C the chainsaw protection overlaps the zipper, thus guaranteeing maximum protection.

Material

Upper: 65 % polyester, 35 % cotton Lining: 100 % polyester

Chainsaw protection: Dyneema

Sizes One size

Item (Type A) 804132





Reflex label firefighters Item 100252

Item (Type C) 106752















Ventilation Chainsaw Protection Pants Type A/Type C

- The light one (Type A)
- StretchAIR® technology
- Removable gaiters (Type A)
- KlimaAIR® regulator
- Tear-resistant Gladiator® outer fabric
- Preformed knee reinforcement
- Lining from functional fibre
- Dyneema Chainsaw protection class 1
- Chainsaw protection Type C Dyneema all around
- Reflective Paspol stripes

Type C Chainsaw Protection Pants are for people who run the risk of sawing themselves in the back of their legs when working. Type C chainsaw protection encloses the entire leg. Due to the Dyneema chainsaw protection the trousers remain easy to wear. The KlimaAir® and StretchAIR® technologies increase air circulation and provide additional wearing comfort. The longevity of the trousers is also achieved here thanks to our Gladiator® fabric.

Material

Front: 100 % polyamide Gladiator® Stretch fabric: 90 % polyamide, 10 % elastane

Lining: 100 % cocos polyester Chainsaw protection: Dyneema

Sizes (Special products possible)

Item (Type A) 101761 Item (Type C) 102078

These items may also interest you:





XS-XL, LS: XXL-3XL

Large sizes +10 % to 15 % surcharge





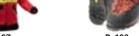


















Ventilation Hi-Vis Chainsaw Protection Pants EN 20471

- Bright orange with reflective stripes according to EN 20471
- Chainsaw protection class 1
- Without coating
- Removable gaiters
- Gladiator® fabric on the frontside
- StretchAIR® technology
- KlimaAIR® technology
- Preformed knee reinforcement
- KlimaAIR® thermoregulator

The Ventilation Chainsaw Protection Pants in bright orange with reflective stripes according to EN 20471, are the perfect pants for application areas which require increased visibility. The high-quality Dyneema chainsaw protection guarantees the safety of the wearer of the pants. The tear-resistant Gladiator® outer fabric on the front offers the usual robustness. The maximum wear comfort for these chainsaw protection pants is achieved through the KlimaAIR® and StretchAIR® technologies.

Material

Upper: 83 % EME lycra, 17 % polyester Stretch fabric: 90 % polyamide, 10 % elastane

Lining: 100 % cocos polyester Chainsaw protection: Dyneema





Sizes (Special products possible) XS-XL, LS: XXL-3XL

Large sizes +10 % to 15 % surcharge

Item 101761-25











You can find everything about the proper care of your Chainsaw Protection products by scanning the QR code.







Gladiator® II Chainsaw Protection Pants

- Chainsaw protection class 2
- Vents on the backside
- Extremely tear- and thorn-resistant
- StretchAIR® technology
- Gladiator® fabric
- Preformed knee reinforcement
- Removable gaiters
- KlimaAIR® thermoregulator

The chainsaw protection class 2, which is processed in the Gladiator® II, provides increased protection up to a chain speed of 24 m/s. Despite the increased chainsaw protection these pants offer all the familiar benefits of Pfanner protective clothing. The StretchAIR® technology also assures the perfect fit of the pants. The preformed knee reinforcements and the extra protection on the inside of the leg further increase the durability. The KlimaAIR® thermoregulator at the waist provides maximum comfort even for chainsaw protection class 2.

Material

Front: 100 % polyamide Cordura

Stretch fabric: 90 % polyamide, 10 % elastane

Lining: 100 % cocos polyester Chainsaw protection: Dyneema





Sizes (Special products possible)

XS-XL, LS: XXL-3XL

Large sizes +10 % to 15 % surcharge

Item 102155

These items may

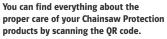
also interest you:





















Gladiator® Extreme Chainsaw Protection Pants

- Chainsaw protection class 1
- Vents on the backside
- Waterproof, scrub- and oil-resistant outer material
- Waterproof Keprotec® knee reinforcement
- Larger kidney protection
- StretchAIR® technology
- KlimaAIR® technology

Gladiator® Extreme. The name says it all. These pants are made for the toughest challenges. Guaranteed 100 % no initial or continued tearing. The outer fabric reinforced with Gladiator® Extreme yarns are not challenged by thorns, oil, heat or water. These pants are the perfect armour for dense woods, overgrown with thorns. This exceptional high-tech leg protection including KlimaAIR® and StretchAIR® technology guarantees maximum wear comfort.

Material

Gladiator® Extreme: 60 % polyamide, 20 % VE yarn, 20 % polyurethane

Stretch fabric: 90 % polyamide, 10 % elastane

Lining: 100 % cocos polyester Chainsaw protection: Dyneema





Sizes (Special products possible)

XS-XL, LS: XXL-3XL

Large sizes +10 % to 15 % surcharge

Item 102192

These items may also interest you:















CHAINSAW PROTECTION

How does the Pfanner chainsaw protection work?

Chainsaw protection pants are protective clothing for working with a motor chainsaw and is intended to protect against injuries in the leg area. At the most vulnerable places in the front leg area, a layer of loosely woven, very long, fine, tear-resistant threads is integrated between the outer and inner pants materials from the ankle to the hip.

In case of contact, the chainsaw cuts the outer fabric and picks up the threads from the protective layer, which then wrap around the drive wheel of the chainsaw and block the machine in a split second.

Chainsaw protection trousers are defined by EN 381-5. There are two forms for the leg protection: The Type A is intended for professional chainsaw operators in conventional wood harvesting operations. The chainsaw protection is essentially limited to the front of the legs. The Type C is to be used by persons who are at risk of being injured by the chain saw on the back of the leg. Type C pants have the protection area on the front and back (enclosed protection).

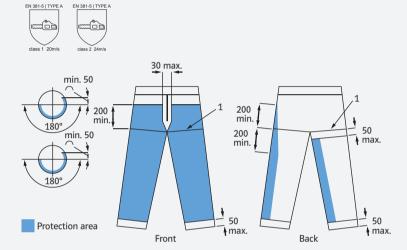
The chainsaw protection pants are divided into 4 classes: Class 0: up to 16 m/s, Class 1: up to 20 m/s, Class 2: up to 24 m/s, Class 3: up to 28 m/s

In a central application test the KWF (Board of Forestry and Forestry technology) checks the application value of personal protective equipment. The personal protective equipment used in the forestry sector is tested over 1 year at 13 test sites. The test sites are located in Germany, Austria, Switzerland, the Netherlands, the Czech Republic and Poland. The officials of the test sites pass the registered products on to professionals in the various forestry enterprises and supervise the test procedure. After a wearing time of one year the respective test persons assess the quality of the PPE with a specially developed questionnaire. The assessment includes the equipment, wearability, durability and wear resistance as well as the maintainability of the product.

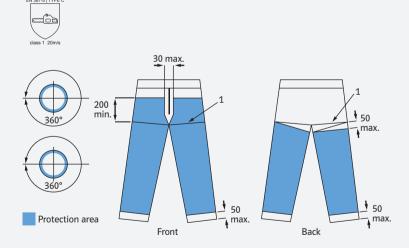
The results of the KWF tests for Pfanner products can be found at www.pfanner-austria.at

Materials of high-quality, high-tech fibres are processed for Pfanner chainsaw protection clothing, to offer the wearer an extremely robust yet lightweight protective clothing. The water- and dirt-repellent equipment of the fabrics lend added wear comfort to the clothing. The permanent exchange with professionals working in extreme conditions guarantees our customers that Pfanner products meet the highest requirements. We attach importance to functionality, fit, comfort, durability and of course to the best design.

Type A (dimensions in mm)



Type C (dimensions in mm)









Gladiator® Extreme

FPA recognition

ONLY CLEAN PANTS ARE SAFE PANTS

Washing instructions for chainsaw protection pants:

During use of the chainsaw protection pants sweat and oil regularly penetrates the layer of the chainsaw protection. This dirt agglutinates the fibres that ensure the chainsaw protection, and thus reduces the protective effect. In order to maintain the performance of the chainsaw protection, it is necessary to wash the pants properly on a regular basis. For daily use and average pollution, weekly cleaning cycles are recommended. If heavily soiled, wash immediately after wearing.

Preparation

In case of extreme contamination apply the detergency boosters, optimally mixed 1:1 with water, directly on the stain using a spray bottle and, if possible, allow to react overnight in water. Then remove the stain with a hand brush and wash the clothes as usual.

Machine wash

To ensure that the oil is removed from the washing machine, it is important to use liquid **colour detergent** and **not a heavy-duty detergent**.

Dose the colour detergent as usual. For 1 kg of dry laundry (chainsaw protection pants of 1.6 kg) add 10 ml detergency boosters in the detergent compartment for prewash.

ATTENTION

Start prewash at 40 °C and switch off the spin cycle!

The chainsaw protection pants must not be put through spin cycles.

The spin cycle of a washing machine acts on the chainsaw protection of the pants like a milling action and compresses the fibres. This would significantly impair the chainsaw protection.

Remaining forest clothes (work wear): Prewash at 40 °C.

After washing, pull the pants into form and hang to dry.
Under no circumstances put the chainsaw protection pants in the dryer. Like the spin cycle this has a negative effect on the chainsaw protection.

Storage and Transport

Chainsaw protection pants should be kept in a well-ventilated and dry room. Extreme temperatures and contact with fluids or UV radiation (e.g. showcases) should be avoided.



The Wash Power Enhancer from Pfanner and further care accessories for your protective clothing can be found at P. 217.





SAFE AT EVERY STEP

Whether on rugged trekking tours or for extreme work assignments: You need reliable companions that provide you with secure grip and protect you against injury on bumps and slippery ground. We have also applied our entire expertise in design and processing to the shoe sector. The result: extremely durable footwear that is unbeatable in terms of functionality and withstands all weather conditions.

On the following pages, we have present an exclusive range of lightweight trekking shoes, robust mountain boots and technically sophisticated forest shoes.

WOLK SHOES	г. тот
Outdoor Shoes	P. 190
Forest Shoes	P. 195
Insoles	P. 204
Socks	P. 208

GOOD TO KNOW

men. Unfortunately, it is becoming more and more difficult for our partner companies to find well-trained and technically talented employees in today's world where many manufacturers only use mechanical production.

fact that each shoe is a custom-made and therefore a unique piece, unfortunately a longer delivery time of up to 6 months can result.







Kepro Salzburg

- KlimaAIR® technology
- No foams, no moisture accumulation
- 3 mm thick Swiss military leather
- Kepro outer fabric on the forefoot including cap
- Stainless copper chrome eyes
- Slip-proof, soot-free VIBRAM rubber sole
- Outsole exchange possible
- Kevlar instead of metal insoles
- Nano-Active Insoles
- Aluminium cap, puncture-proof

The Kepro Salzburg is the safety shoe that combines traditional craftsmanship with our KlimaAIR® technology. The shoe has a completely double-stitched frame. For this, two upper leathers are sewn together with a 3-fold sole assembly. This design provides maximum comfort and is odour-repellent. In addition, this design also allows an outsole exchange. The lightweight aluminium cap protects the forefoot from external influences. The soot-free and slip-proof rubber $\ensuremath{\mathsf{VIBRAM}}$ sole ensures the best grip.



Upper: 100 % Swiss military leather Lining: 100 % polyester KlimaAIR® Sole: VIBRAM rubber soot-free



Sizes (Special products possible)

36-46, LS: 47-52

Large sizes +10 % to 15 % surcharge

Item 100033

These items may also interest you:







P. 204



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Delivery time per incoming order of 2 to 6 months







Nanoshield® Salzburg

- KlimaAIR® technology
- Easy-care Nanoshield® leather
- Natural acid-resistant
- Moisture-resistant
- Fresh concrete-resistant
- Faeces-resistant
- Scrubbing edge integrated in the sole
- Kevlar instead of metal insoles
- Self-cleaning profile
- Nano-Active Insoles
- Aluminium cap, puncture-proof

Given its materials and processing, the Nanoshield® Salzburg is a wear-free safety shoe for the most demanding missions. It consists of high-quality Nanoshield® leather, which is extremely easy to care for. The Nanoshield® Salzburg is perfect for construction, chemicals, food industry, agriculture and all outdoor work. The eyes are made of a stainless copper-chromium combination that does not bend. A lightweight aluminium cap protects the forefoot from external influences. The Salzgitter sole has a high scrub-resistance and a 100 % resistance to natural and chemical acids.



Upper: Nanoshield® leather Lining: KlimaAIR® Sole: Salzgitter rubber

Sizes

36-46, LS: 47-52

Large sizes +10 % to 15 % surcharge

Item 100034

These items may also interest you:









36























BOA® Verano air Shoes S1P

- Perforated upper for highest breathability
- Patented BOA® Closure System
- Pleasantly easy to put on and take off
- Quickest fine adjustment possible
- 3CON® Reflex for enhanced visibility
- Perfect one-hand handling
- Air-mesh fabric
- Composite cap
- Twist-free soles
- Heel reinforcement

The $\mathsf{BOA}^{\circledast}$ Verano air Shoes S1P are the lightest. The perforated leather upper ensures the breathability of the footwear. They are thus particularly suitable for the warm days. The BOA® closure also offers the convenience of quick putting on and taking off of the shoes. The leather-reinforced tongue and the wear-free eyes guarantee the longevity of the work shoes. The soot-free VIBRAM rubber sole makes for extremely good grip.

Material

Upper: perforated leather Lining: mesh fabric Sole: VIBRAM TPU rubber soles

Sizes

36-46, LS: 47-48 Large sizes +10 % surcharge

Item 102333









P. 205

11



These items may also interest you:

P. 216





(i) (i) (ii) (iii) (iii)









BOA® Seguro low Shoes S3

- Patented BOA® Closure System
- Perfect one-hand handling
- Composite cap
- Twist-free soles
- Heel reinforcement
- Leather reinforced tongue against hot chippings
- Kevlar instead of metal sole inlays
- Self-cleaning profile
- 3CON® Reflex for enhanced visibility

The BOA® Seguro low Shoes S3 are light and sturdy work shoes. The reinforced heel provides maximum shape retention. The patented BOA® closure allows fast and easy putting on and taking off and fine adjustment of the shoes. Fastest visibility is ensured by the processed 3CON® technology. The leather-reinforced tongue provides protection against hot chippings and sparks. Wear-free eyes ensure the durability of the shoes. The breather fabric is comfortable to wear. Highest grip and scrub-resistance is guaranteed by the soot-free TPU VIBRAM soles.

Material

Sole: VIBRAM TPU rubber soles Upper: leather Lining: mesh fabric

36-46, LS: 47-48 Large sizes +10 % surcharge

Item 102334

























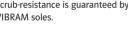




BOA® Seguro high Shoes S3

- VSS (Vario Support System) in the heel area
- SympaTex sock for optimal water resistance
- TPU bump cap
- Ankle protection
- Self-cleaning profile
- Patented BOA® Closure System
- Pleasantly easy to put on and take off
- 3CON® Reflex for enhanced visibility

The high shaft of the BOA® Seguro high Shoes S3 provides protection for the ankle and serves as the ankle support. The leather-reinforced tongue provides safety from chippings and sparks. Fastest visibility is ensured by the processed 3CON® technology. Wear-free eyes ensure the durability of the shoes. The breather fabric is comfortable to wear. Highest grip and scrub-resistance is guaranteed by the soot-free TPU VIBRAM soles.



Sole: VIBRAM TPU rubber soles Upper: leather Lining: mesh fabric

Sizes

36-46, LS: 47-48 Large sizes +10 % surcharge

Material

Item 102332

These items may also interest you:















(i) (ii) (ii) (iii) (iii

Pfanner Safety Clogs

- EN 20345 S3
- Beechwood clogs with protective cap
- Genuine cowhide leather
- Wooden insole cast in high-quality polyurethane sole
- Abrasion-resistant rubber overcap
- Pressure point-free due to elasticated instep
- Non-slip, oil and acid resistant sole

Pfanner Safety Clogs made of high-quality, moisturerepellent cowhide leather and a beechwood inner sole. The upper material and the wooden sole are seamlessly integrated into the polyurethane sole. Pfanner class 3 clogs have a non-slip, oil- and acid-resistant sole. Elastic instep ensures pressure-free fit and maximum wearing comfort.

Material

Upper: cowhide leather Sole: polyurethane

Sizes

39-48



36

Item 104262

These items may also interest you:

























Bekina Boots Steplite® XCi

- EN 20245 S5
- Light as a feather and robust
- Guaranteed warm feet down to -40 °C
- Year-round use
- 100% waterproof and flexible material
- Absolutely metal-free
- Shock-absorbing heel
- Optimum grip due to self-cleaning profile
- Ergonomic insole
- Variable leg heights possible

No more cold feet with Steplite® XCi cold insulation down to -40 °C. The latest development from Bekina® - a safety boot with a metal-free composite sole and protective toe cap. Thanks to the materials used, the boots are lighter, safer and warmer. The anatomically shaped insole offers maximum wearing comfort. Steplite® XCi is recommended as a boot for all seasons.

Material

100% soft polyurethane

37-46, LS: 47-48 Large sizes +10 % surcharge



Item 104307

These items may also interest you:

















Brixen Advanced Trekking Shoes

100% MEMBRAN FREE





Brixen Trekking Shoes

Brixen Trekking Shoes | Brixen Advanced Trekking Shoes

- Perfect hold thanks to lifted rubber heel reinforcement
- Continuous shock absorbing midsoles
- 100% MembranFREE for highest breathability
- Rubber rubble protection in the front and rear foot areas
- Continuously sewn tongue
- Twist-free sole assembly
- Advanced lacing for optimal fit and grip
- Nano-Active Insoles

An ergonomic cut and the extended lacing provide a perfect hold. They wear themselves like light loafers with the advantages of Alpine boots. The Nano-Active soles provide a springy feel when walking. In combination with the 100% MembraneFREE technology the Brixen have the highest level of functionality. The sole construction is multi-layered and torsion-free. The Brixen trekking boots with their VIBRAM profile soles are the perfect lightweight outdoor boots.

Materia

Upper: full-grain leather Upper Advanced: old leather Lining: calfskin and 3D mesh Sole: VIBRAM profile soles

Sizes

38-46, LS: 47-48 Large sizes +10 % surcharge







36

Item 106976 Item (Advanced) 102412

These items may also interest you:



P. 204









D. (





Protos[®] Easyworker

- Feather-light work shoe, only 370 g (European shoe size 42)
- Odour-inhibiting, moisture-wicking functional lining
- 100% MembranFREE for maximum breathability
- Genuine suede leather
- Round metal eyelets
- Self-cleaning VIBRAM profile soles
- Padded instep and Achilles protection
- Abrasion-resistant Kepro toe cap and heel reinforcement
- CON-Reflex for visibility

The 370 g lightweight Protos® Easyworker stands out due to its odour-inhibiting and moisture-wicking functional lining and genuine suede leather, which maximises the breathability of the boot. Abrasionresistant Kepro toe cap and heel reinforcement for maximum durability of the boot, CON-Reflex for even more safety from behind. The ergonomic cut and the sewn-on twist-free tongue guarantee a comfortable and pressure-free fit due to the padded Achilles protector.

Material

Upper: suede, Kepro Lining: Functional fabric Sole: VIBRAM profile soles

Sizes 36-46, LS: 47

Large sizes +10 % surcharge

Item 101489

These items may also interest you:











P. 205











Zenith STX Mountaineering Boots

- Special straps for women
- SympaTex membrane
- Very light shoes
- Strong grip VIBRAM alpine soles
- Rubber rubble protection in the front and rear foot areas
- Nubuck leather
- Damping EVA midsoles

The Zenith STX Mountaineering Boots are the perfect equipment for long trips in hilly terrain. These are lightweight shoes with excellent rolling characteristics that do not tire the legs. The VIBRAM soles provide optimal grip. A comfortable walk is guaranteed by the damping EVA midsoles. The long lacing allows a perfect fit of the shoes on the foot. The nubuck leather is breathable and tear-resistant.

Material

Upper: nubuck leather Lining: 100 % polyester Sole: VIBRAM

Sizes

39-46, LS: 47-48 Large sizes +10 % surcharge

Item 102293









These items may also interest you:



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Sirius STX Mountaineering Boots

- SympaTex membrane
- Stainless copper chrome eyes
- PU cushioning element in the heel area
- 2-split lacing system for a perfect fit
- Rubber rubble protection on the carbon-fibre reinforcement
- Suitable for climbing irons

The Sirius STX Mountaineering boots are the first choice for demanding mountain tours. Their maximum grip VIBRAM profile provides stability on alpine terrain. The nubuck leather is stretchable, but nevertheless exhibits shape-retention. The ankle support and bipartite lacing make for the perfect fit. The PU cushioning insert ensures excellent walking comfort. Thanks to the SympaTex membrane, the shoes are waterproof and breathable. The Sirius STX are also suitable for climbing irons.

Material

Upper: nubuck leather Lining: 100 % polyester Sole: VIBRAM

Sizes

39-46, LS: 47

Large sizes +10 % surcharge



These items may also interest you:

























Matterhorn Chainsaw Protection Boots

- EN 17249 chainsaw protection
- Ceramic stud reinforced surface
- Aluminium protective toe cap
- VSS (Vario Support System) in the heel area
- Best grip VIBRAM alpine soles
- Narrow tread for effortless walking
- Multiple riveted double seams
- All-around hoisted rubble rubber edge
- Shock-absorbing midsoles
- Available with fittings

The unique VSS in the heel area offers maximum stability in steep terrain. The narrow outer soles make it possible to walk with minimum effort. The VSS construction has an especially cushioning effect when descending steep terrain. The VSS insert can be removed for flat surfaces and driving vehicles. Multiple rivets at the areas susceptible to abrasion and abrasion prevent wear of the double seams. Ball eyelets facilitate the lacing of the boots and prevent wear. The Matterhorn Chainsaw Protection Boots are equipped with a GORE-TEX membrane. The Nano-Active soles provide springy feel when walking.

Upper: leather/micro-fibre, ceramic Lining: 100 % polyamide Cordura Sole: VIBRAM

Sizes

39-46 LS: 47-48 Large sizes +10 % surcharge



With Crampon



With Piz Buin



Piz Buin High Fitting



Piz Buin Low Fitting

Item 106835

These items may also interest you:

Item (incl. Crampon) 107015 Item (incl. Piz Buin) 106836

Item (1 pcs. Piz Buin High incl. screws) 100963 Item (1 pcs. Piz Buin Low incl. screws) 100964











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Zermatt GTX Chainsaw Protection Boots

- Chainsaw protection class 1
- Strong grip VIBRAM alpine soles
- Aluminium protection cap
- Cordura inner lining
- Very light
- Puncture-proof
- GORE-TEX membrane

Long and challenging missions in the forest and for tree care in difficult terrain require a shoe that protects the foot and provides maximum grip and great mobility. All these features are combined in the Zermatt GTX Chainsaw Protection Boots. The chainsaw protection class 1 and aluminium protection gap guarantee safety. The VIBRAM soles with mountain profile provide a perfect stand. Thanks to the GORE-TEX membrane, the shoes are waterproof and breathable. Scrub-resistant Cordura inner lining and riveted seams guarantee the longevity of the Zermatt GTX.



Upper: nubuck leather Lining: 100 % polyamide Cordura Sole: VIBRAM mountain soles

Sizes

39–46, LS: 47–48 Large sizes +10 % surcharge

Item 100234

These items may also interest you:









16



P. 205 P. 203

















Säntis Class 2 Chainsaw Protection Boots

- Rand protection, upper material and chainsaw protection all riveted together from top to bottom
- Class 2/EN 17489 chainsaw protection
- Aluminium protective toe cap
- Ball eyelets
- Crampon resistant
- Seamless surface
- Shock-absorbing VIBRAM sole
- Sympatex membrane and Cordura lining

The Säntis Chainsaw Protection Boot stands out with its patented rivets, which stably connect the upper material, the chainsaw protection and the rand protection. This boot scores highly with its ceramic surface. The special, breathable lining made of Cordura and Sympatex ensures a comfortable and dry wearing experience throughout your working day. If required, the Pfanner fittings can be attached to the sole. The Piz Buin fitting is ideally suited for this.



Upper: Cordura, ceramic Lining: Sympatex membrane (breathable), Cordura lining (breathable) Sole: VIBRAM

Sizes

39–46, LS: 47–48 Large sizes +10 % surcharge

Item 104327

















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.













Pilatus Class 2 Chainsaw Protection Boots

- Rand protection, upper material and chainsaw protection all riveted together from top to bottom
- Class 2/EN 17489 chainsaw protection
- Aluminium protective toe cap
- Rubber rand protection
- Round eyelets/rivet eyelets
- Shock-absorbing VIBRAM sole - Sympatex membrane and Cordura lining

The Pilatus Chainsaw Protection Boot stands out with its patented rivets, which stably connect the upper material, the chainsaw protection and the rand protection. The boot is equipped with an aluminium protective cap and is a faithful companion both on the ground and when climbing. This all-rounder with waterproof Sympatex membrane and Cordura lining is ideally suited for use in any weather and can cope with any terrain. The rivet eyelets are ideally suited for climbing as they do not damage the ropes.



36

Material

Upper: leather Lining: Sympatex membrane (breathable), Cordura lining (breathable) Sole: VIBRAM

Sizes

39-46, LS: 47-48 Large sizes +10 % surcharge

Item 104328

These items may also interest you:





















Delivery time per incoming order of 2 to 6 months











- 3 mm military leather
- True doublestich
- Single seam, 3-times-sewn and 3-times riveted
- Wear comfort thanks to the KlimaAIR® technology
- Stainless steel eyes
- 6-layer sole assembly
- Chainsaw protection class 1
- Soft and flexible wear

The 3 mm thick military leather of the Tyrol Fighter offers a soft and smooth wear. The military leather is extremely robust. The patented KlimaAIR® technology prevents the accumulation of heat in your shoes. The puncture-proof soles and chainsaw protection class 1 guarantee the protection of the foot.

Material

Upper: military leather Lining: 100 % polyester Sole: VIBRAM

Sizes (Special products possible)

36-46, LS: 47-52

Large sizes +10 % to 15 % surcharge



Item 103185

These items may

also interest you:

Item (1 pcs. Piz Buin Low incl. screws) 100964

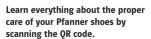




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Piz Buin Low

Fitting



















- Now with 5mm Juchten leather
- True doublestich

Delivery time per incoming order of 2 to 6 months

- Single seam, 3-times-sewn and 3-times riveted
- KlimaAIR® technology
- Stainless copper-chrome eyes
- 6-layer sole assembly
- Chainsaw protection class 1
- Extremely robust

Almost unchanged, we still offer this shoes, 17 years after it was first part of the range. The KlimaAIR® technology ensures the air circulation in the shoes, thus optimizing the wear comfort. The stainless steel eyes and the 3-times riveted outseam guarantee the durability of the shoes. The new 5 mm thick Russia leather and the chainsaw protection class 1 protect the foot from external influences. 17 years of quality and maximum comfort.

Material

Upper: Russia leather Lining: 100 % polyester Sole: VIBRAM



36-46, LS: 47-56

Large sizes +10 % to 15 % surcharge





Piz Buin Low Fitting

Item 103177

Item (1 pcs. Piz Buin Low incl. screws) 100964









Learn everything about the proper care of your Pfanner shoes by scanning the QR code.

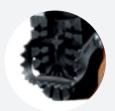


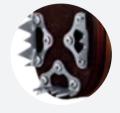






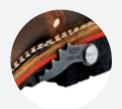




















Piz Buin Low Fitting

Juchten Crampon

- Tyrol Juchten Chainsaw Protection Boots (see page P. 202)
- Crampon made of stainless steel
- Best grip on slippery surfaces
- Foldable for easy terrain

Item 103190

(Tyrol Juchten Chainsaw Protection Boots incl. Klappgriff)

Juchten Piz Buin

- Tyrol Juchten Chainsaw Protection Boots (see page P. 202)
- Stainless steel fittings
- For the most extreme of terrains, holds even on rock, wet tree trunks and ice
- 100 % corrosion-free stainless steel
- very high abrasion resistance

Item 103187

(Tyrol Juchten Chainsaw Protection Boots incl. Piz Buin)

Matterhorn Piz Buin

- Matterhorn Chainsaw Protection Boots (see page P. 195)
- Stainless steel fittings
- For the most extreme of terrains, holds even on rock, wet tree trunks and ice
- 100 % corrosion-free stainless steel
- very high abrasion resistance

Item 106836

(Matterhorn Chainsaw Protection Boots incl. Piz Buin)

Fittings Piz Buin

- Stainless steel fittings with approx. 2 cm (Piz Buin High) or approx. 1.5 cm (Piz Buin Low) high tips
- For the most extreme of terrains, holds even on rock, wet tree trunks and ice
- 100 % corrosion-free stainless steel
- very high abrasion resistance

Item 100964 (1 pcs. Piz Buin High incl. screws)
Item 100963 (1 pcs. Piz Buin Low

Item 100963 (1 pcs. Piz Buin Low incl. screws)

These items may also interest you:



The fold-down handle is also available for the Matterhorn Chainsaw Protection Boot (see page P. 195)! Various fittings for the Juchten leather model are available as spare parts on request.











AVAILABLE WITH TYROLEAN FULL-GRAIN LEATHER, FOR BETTER GRIP AND SWEAT DIFFUSION



Outdoor Insoles

- KlimaAIR® technology
- Air storage insulates and cools
- No mold formation
- Silicone shock absorption
- Available with Tyrolean smooth and full-grain leathers
- Size and shape can be adapted

Item (full-grain leather) 102228 Item (smooth leather) 102229

The Outdoor Insoles are perfect for long hikes. Thanks to the silicone technology, the soles dampen the impact and enable fatigue-free walking. The KlimaAlR $^{\circ}$ honeycomb structure on the bottom of the soles ensures maximum ventilation of the foot, which prevents overheating and mold growth in your shoes. The high insulation performance provided by the 95 % air fraction is ideal for summer and winter.

Material

Sole area: leather Tread damping: silicone

Sizes

35-47



Indoor Insoles

- KlimaAIR® technology
- Soft damping for working while standing
- Air storage insulates and cools
- No mold formation
- Silicone shock absorption
- Available with Tyrolean smooth and full-grain leathers
- Size and shape can be adapted

Item (full-grain leather) 102226 Item (smooth leather) 102227

The Indoor Insoles are the perfect complement for your shoes if you are faced with long activities while standing. Through their soft moss-like silicone tread damping, they allow for sustained stand without aching feet. The honeycomb structure distributes the pressure evenly across the entire foot area. The KlimaAIR® technology ensures maximum ventilation of the foot. The high insulation performance provided by the 95 % air fraction is ideal for summer and winter.

Material

Sole area: leather, Tread damping: silicone

Sizes

35-47



These items may also interest you:





























Nano-Active Insoles

- KlimaAIR® honeycomb structure
- Nano-Aktiv structure
- Dries 5× faster than leather
- Extremely scrub-resistant
- Light as feather
- Shape adaptation possible
- Extremely thin in the toe area

The new Nano-Active technology eliminates 100 % of the distribution of bacteria and odors on the soles. The honeycomb structure on the middle and rear foot provides optimal pressure distribution. The Nano-Active Insoles are lightweight yet extremely scrub-resistant and durable.



Sole area: micro-fibre Damping: EVA

Sizes

36-48



Item 102366















IN THE MOUNTAINS YOU MUST BE **ABLE TO RELY ON YOUR** PARTNERS. AND ON THE EQUIPMENT.















Air Comfort Functional Socks

- High breathability
- Highest wear comfort through modal wool
- Rubber-free endings
- Antibacterial

Item 100988

We have optimized our socks and have exchanged tencel for modal. Modal wool is extremely durable, shape-retaining and more heat-resistant than its predecessor. The Air Comfort Functional Socks can absorb a lot of moisture without developing odours. Whether in working or outdoor shoes, the Air Comfort Functional Socks are perfect for warm days in low shows.

Material

75 % modal wool, 15 % polyamide, 10 % Lycra

Sizes

38-49

Outdoor Light Functional Socks

- High breathability
- Highest wear comfort through modal wool
- Shock-absorbing effect
- Lower mesh density at the top

Item 101210

The Outdoor Light Functional Socks offer an increased comfort once again due to switching to modal wool. The low mesh density at the back of the foot ensures optimum evaporation for the foot. The pressure-free seams prevent chafing of the toes – even on long excursions. The Lycra fibre give the socks an optimal fit.

Material

75 % modal wool, 15 % polyamide, 10 % Lycra

Sizes

38-49

These items may also interest you:











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Outdoor Extreme Functional Socks

- 3-layer knit construction
- Inner layer of modal wool
- Middle CoolMax layer
- Outer layer made of polyamide and Lycra
- Shock-absorbing effect
- Ideal for demanding applications

Item 106775

The Outdoor Extreme Functional Socks are based on a 3-layer construction. The inner layer made of modal wool ensures pleasant wear comfort and moisture absorption. The CoolMax FreshFX technology of the middle part has an antibacterial effect and maintains the breathability and the cooling of the foot. The outermost layer is a mixture of polyamide and Lycra and guarantees the durability and fit of the socks. This model is perfect for challenging and demanding applications.

Material

50 % polyester CoolMax FreshFX, 25 % modal wool, 15 % polyamide, 10 % Lycra

Sizes

38-49

Merino Functional Socks

- Knitted according to 100 years of tradition
- High-quality merino wool
- Especially for cold temperatures
- Heel and toe are reinforced additionally
- Shock-absorbing effect
- Thin instep

Item 101240

We have changed the manufacture of these socks and it now follows a 100-year-old knitting method. This method significantly increases the wear comfort through the airy structure – an incomparable walking comfort. The merino wool does not absorb any odours and offers an optimal insulating capability. In addition, the wool conducts moisture away from the foot. The reinforced heel and toe areas makes the strained points even more durable.

Materia

50 % merino wool, 25 % acryl, 15 % polyamide, 10 % Lycra

Sizes

38-49













P. 204

37

P. 191











Toe-Pocket-Socks low/high

- Reinforced big toe
- Maximum warmth on toes
- Robust
- Odourless
- Natural wear comfort

Our new Toe-Pocket-Socks have a pocket for each toe. This design warms the toes additionally. The high cut is particularly suitable for use in high footwear. The odourless merino wool, which also transports moisture to the outside, prevents unpleasant odours. Polyester prevents rapid wear of the socks, Lycra ensures shape-retention.



German design registered.

Material

66 % merino wool, 24 % polyester, 10 % Lycra

Sizes

38-49

Item (low) 102318 Item (high) 102319

These items may also interest you:









98



120

P. 205







Gladiator® Suspenders



Zip-off Back Part





Loden Suspenders

100% MEMBRAN FREE



Gladiator® Suspenders

Elastic suspenders, adjustable in length by means of Velcro. Now also suitable for Gladiator® Extreme Chainsaw Protection Pants.

100% MEMBRAN FREE

Item 100240

Material

53 % polyester, 36 % polyamide, 11 % elastane

Size

Size 1: up to 180 cm height Size 2: over 180 cm height

Zip-off Back Part

Zip-able back protector with suspenders, length adjustable by means of Velcro.

Item 100043

Material

Upper: 90 % polyamide, 10 % elastane Lining: 53 % polyester, 36 % polyamide, 11 % elastane

Size

Size 1: up to 180 cm height Size 2: over 180 cm height

25 36 40

Loden Suspenders

For the Loden Pants we offer this Zip-off Back Part. Length adjustable by means of Velcro.

Item 101772

Material

Upper: 67 % merino wool, 25 % polyamide, 5 % alpaca wool, 3 % elastane Carrier: 53 % polyester, 36 % polyamide, 11 % elastane

Size

Size 1: up to 180 cm height Size 2: over 180 cm height

38

These items may also interest you:











P. 173





Belt 4 cm width



Juchten Leather Belt



Belt 3 cm width

Suspenders Classic

Robust elastic suspenders for buttons. Adjustable in the front and rear.

Item 100016

Material

53 % polyester, 36 % polyamide, 11 % elastane

Sizes

One size





Juchten Leather Belt

Elegant belt made of 4 mm thick brown Juchten leather. The screw on the buckle allows the belt length to be easily adjusted without damaging the embossing on the belt tip.

Item 104268

Material

100 % Juchten leather

Sizes

4 cm×100 cm - 160 cm

Belt

The belt from Pfanner with elegant embossing at the closure. Available in two different versions, each in two sizes.

Item (3×120 cm) 100018

Item (3×140 cm) 101181

Item (4×120 cm) 101906

Item (4×140 cm) 101914

Materia

3×120 cm / 3×140 cm: 100 % polypropylene 4×120 cm / 4×140 cm: 100 % acrylic

These items may also interest you:











.



Additional Pockets A





Additional Pockets B



Vario Knee Protector

Additional Pockets (A/B)

Model A: 2 compartments and tool holder Model B: 2 compartments for screws, nails etc.

Item (Additional Pockets A) 100058 Item (Additional Pockets B) 100059

Material

65 % polyester, 35 % cotton

Sizes

One size

Knee Pads

Well-mouldable insert pads with high damping characteristics. The pad can remain in the pants during washing.

Item (1 pair) 100009

Material

Cellular rubber

Sizes

225×165×12 mm

Vario Knee Protector

Shapable knee protector with high cushioning properties. The protector can remain in your trousers during washing. Climatised knee protection and shock protection. The large air holes provide maximum ventilation.

Item (1 pair) 100262

Material

Cellular rubber, polyurethane

Sizes

220×160×15 mm

These items may also interest you:

















Wash Power Enhancer

Liquid, highly concentrated Wash Power Enhancer for cleaning of contaminated protective clothing. The clothing is pre-treated using the spray bottle and then washed with normal colour detergent. The Wash Power Enhancer makes sure the clothing is clean again, even with 30–40 °C.

Item 100770

Contents

11

Leather Balm

The traditional organic Leather Balm is especially suitable for seam sealing and care. Makes leather supple and water-resistant.

Item 100025

Contents 320 ml

Waterproofer

Makes leather and fabric water- and dirt-repellent, without altering the transpiration. For shoes and textiles.

Item 101911

Contents 300 ml







This will take you to the care instructions for your shoes.



The best care for your Pfanner products can be found if you scan the QR code.







Gaiters

The robust, high-opening Gaiters are the perfect solution for snowy winter days or for use in the rain. The long beak reaches far beyond the shoe and can be fixed securely to the laces with a hook. Thanks to the practical zipper and Velcro closure, the gaiters be put on and taken off easily and sit perfectly. Sturdy reinforcements make the Gaiters the ideal companion for tough applications.

Item 102322

Material

100 % polyamide

Sizes

One size



14

Functional Shoelaces

The special shape of the shoelaces prevents the lacing from opening unintentionally.

Item 100044

Material

100 % polyamide

Sizes

85 cm-220 cm

36

40 🬑

Trax-Shoelaces

Extremely durable laces – braided polyamide for durability under harsh conditions (e.g. for blackberry bushes etc.). The patented melting procedure ensures the durability for a long time even at the ends.

Item 106707

Material

100 % polyamide

Sizes

110 cm-220 cm

11

These items may also interest you:

















ChainsenPro Shoe Snow Chains

- 11 Stainless steel claws
- Up to 14 mm serrated length
- Sturdy heel plate
- All eyelets reinforced prevents tearing out
- Particularly robust during intensive use
- Flexible elastomeric rubber
- Can be put on and taken off in seconds
- Without additional straps and buckles
- Light and compact 320 g (M)

Item 107173

Material

Chain: 100 % hardened stainless steel Sling: Elastomer rubber with POM eyelet reinforcement

Sizes

M (36-40), L (40-44), XL (44-48)

The ChainsenPro Shoe Snow Chains provide perfect grip on ice, snow, slippery or steep terrain. This makes them the ideal companion for mountain and hiking tours, as well as work and rescue missions. The shoe snow chains are suitable for a wide range of shoes, from lightweight hiking boots to insulated rubber

The POM eyelets prevent the chain from tearing out. The elastomer rubber, which is flexible down to -20 °C, ensures that the chain can be put on and taken off in seconds. The total weight is only 320 g and fits into any backpack with the practical packsack.

Shoetree

Adjustable Shoetree made of wood. Extremely important for soaked leather shoes. A deformation of the shoe during drying is prevented using uniform pressure.

Item 100064

Size 39-47

40 (M)

51 (L)

90 (XL)

These items may also interest you:



























Nexus Safety Glasses

The first safety glasses from Pfanner. Very precise and pressure-free fit, thanks to the adjustable strap and the soft elements at sensitive contact areas (nose, forehead, ears). Extremely scratch-resistant and high chemical-resistance. All available lenses offer 100 % UV protection. Complementary bags or spectacle cases are optionally available for the glasses.

Item 101903

Size One size

These items may also interest you:



Nexus Bag Item 101904



Nexus Case Item 101905



Nexus Spare Lens (coloured) Item (grey) 101977-1-90 Item (yellow) 101977-1-50



Nexus Spare Lens (colourless) Item 101977-1-87









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AlRstream Zipp2Zipp® Backpack

- Patented Zipp2Zipp® triple compartment
- Extra large reflective strips
- Waterproof cover for Protos® Integral
- Maclip for the easiest opening and safest closing
- Hiking pole holder
- Integrated waterproof cover in neon yellow
- Colour-coordinated zip for different compartments

Its maximum ventilation through the AIRstream system, cool design with the proven Zipp2Zipp® triple compartment, its body-hugging shape and practical zip volume expansion are all particularly eye-catching. Not forgetting the extra large cover with the Maclip closure for the Protos® Integral. Extra large reflective stripes for more safety in the dark and additional neon yellow rain cover.



40

Material

100 % polyamide

Sizes

22 litres (+8 litre volume expansion)

Item 102007





















Day Bag

Spirit Flex-Air Cap

The Spirit Flex-Air Cap stands out with its adaptable sweatband, highly elastic one-size rubber band on the back of the head for maximum support and wearing comfort on your head. Hygienic microfibre sweatband with elastic mesh fabric for maximum air permeability.

Item 104385

Material 100 % polyester

Sizes One size



Spirit Warn-Air Cap

Striking neon colours for maximum safety, hygienic microfibre sweatband, integrated net for maximum air exchange for the hottest days. Microfibre upper for ideal wearing comfort. Infinitely variable size adjustment.

Item 104383

Material 100 % polyester

Sizes One size



Day Bag

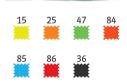
Robust and extra large day bags with reflective stripes for high visibility. Printed on both sides with the Holzer logo.

Item 107175

Material 100 % polyester

Sizes One size

















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Hockey Cap Meta Cap





Baseball Cap

Alcantara Cap

Baseball Cap

Functional cap with Pfanner embroidery, terry cloth sweatband and ventilation slots. A must-have.

Item 100021

Material

100 % polyester micro

Sizes

One size

Hockey Cap

The functional Pfanner cap with Pfanner and Holzer embroidery is an optical eye-catcher. The cap covers the head as harmoniously and smoothly as no other thanks to its sweatband. The six air holes ensure good air exchange.

Item 104382

Material

100 % polyester micro

Sizes

One size

Alcantara Cap

Pfanner Alcantara cap in vintage leather look, perfect fit due to infinitely variable size adjustment. Alcantara material is extremely robust, hard-wearing and easy-care at the same time.

Item 104384

Material 100 % cotton

Sizes One size

Meta Cap

Woven cotton cap, without peak for maximum field of vision and perfect hold due to the open folding rim.

Item 100020

Material 100 % cotton fabric

Sizes One size

These items may also interest you:



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StretchAIR® Tubular

Extra soft, seamless and functional circular knitted tube made from elastic Jersey material. This head and neck tube cloth is available in a special Pfanner design. Another special feature is that there are up to 13 different ways to wear it. So you are well prepared for every occasion.

Item 104349

Material

100 % polyester

Sizes

One size

Wiff-Zack

Our sweet mascot - "Wiff Zack" in Pfanner® safety clothing and the Protos Integral® with the Holzer logo. The Pfanner® jacket is removable.

Item 102331

Material

Upper material: 100 % soft plush Filling: 100 % pure polyester wadding

Sizes

approx. 20 cm high

These items may also interest you:





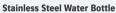






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Water Bottle

Our high-quality Stainless Steel Water Bottle can accommodate 750 ml of liquid. The Stainless Steel Water Bottle is extremely robust and scratch-resistant, making it the perfect companion for extreme activities.

Item 101965

Sizes 750 ml

Material Stainless steel

Reflective Wrist Band

Elastic, reflective tape for high visibility. Universally applicable, adjustable by means of Velcro. For children and adults.

Item 100080

Sizes One size

Tick Card

Remove ticks without force and above all safely? The ticks card from Pfanner makes it easy. The tick is pushed out using the special card cut-out. This way a transfer of dangerous bacteria can be prevented.

Tick Card

Item 100600

Sizes One size

Lumberjack Pin

The official Holzer Logo as a high quality pin. Available in silver and silver/gold.

Item (silver) 100045 Item (silver/gold) 100046

Sizes One size

silver

silver/gold 🥠

These items may also interest you:











_____F

.



Zippo Lighter

Robust, durable and always ready to use, just like our clothing. Auto-ignites even with wind, rain and snow and also looks extremely classy.

Item 106789

Sizes One size

silver

Pocket Knife

Always well equipped – even on the road – with the Victorinox pocket knife. The knife has 12 functions, including a Philips screwdriver, can opener, toothpick and tweezers, to name just a few features.

Item 102284

Sizes One size

Keyring

We enjoy working with systems, that's why we at Pfanner offer a keyring with a system. Extremely practical because of the removable rings. This way you can get a grip of your large key-collection.

Item (Pfanner) 101631 Item (Protos®) 102047

Sizes One size















FINISHING

Image clothing

Strong appearance with image clothing. It is like your own textile business card. With materials that are colour-matched to the corporate design and your logo or lettering you can set company-specific highlights and promote the recognition value. Positive side effect: Image clothing also enlivens the team spirit of your employees. We support you in the colour design and the placement of you logo and advertisement by printing or embroidery at the appropriate location.

Consultation, design and final artwork for the clothes are free of charge for you. We look forward to your inquiry. Simply contact us at info@pfanner-austria.at or by phone at +43 (0) 59 50 50-200.

Transfer badges

Transfer emblems are an excellent choice, especially if sharp contours and small subtleties must be implemented properly. T-shirts, sweat-shirts and polo-shirts are ideal for the application of this technique. But your prints will even appear perfectly on stretch materials and functional clothing. If not all logos are needed for the job, we will store them free of charge for you. This way we can quickly produce small quantities or single items for you in subsequent orders. Starting at 25 identical emblems, we will perform your printing request.

Screen printing

The classic printing process is extremely durable, resistant to washing and ideal for larger quantities, starting at 50 items. T-shirts, sweat-shirts, polo-shirts and bags can be finished with colour gradients or multi-coloured motifs. Even photorealistic prints are possible. Almost all textiles can be printed with an almost unlimited choice of colours. The colour is completely water-based and safe for the environment.

Stick

Your protective clothing can obtain an appearance of especially high quality, if the logo or lettering is embroidered into the fabric. An embroidery feels good and provides great durability. Our first-class machines, needles and yarns as well as our experience over many years are the basis for a high-quality result. A wide range of thread colours allows us to present your motif in HKS or Pantone shades. In addition, this method is also applicable for smaller quantities. We only charge a small surcharge for less than 12 items. We embroider almost all types of textiles directly on the fabric. Our interchangeable Velcro variants are also very practical.

Plot

Printing your name, large lettering or less detailed logos can be implemented perfectly with this method, even in small quantities. We produce plot prints in different colours or even with light-reflecting effects.

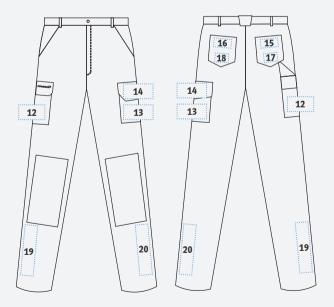


FINISHING ON JACKETS



- Transfer, for 25 or more items, 1 to 6 colours
- Plot, for 1 or more item(s), 1 colour
- Direct embroidery
- Sewn on embroidered badge
- Embroidered badge with fleece and Velcro
- Sewn web badge
- Patched on web badge
- 1 right sleeve, 9 × 4.5 cm
- **2** left sleeve, 9 × 4.5 cm
- 3 right chest, 9 × 4.5 cm
- 4 left chest, 9 × 4.5 cm
- **5** front side or rear right, 25 × 6 cm, patch only, no reflective stripes, no zipper on clothes
- **6** front side or rear left, 25 × 6 cm, patch only, no reflective stripes, no zipper on clothes
- **7** back centre, 25 × 30 cm for two-colour back: Size in the upper area: 25 × 20 cm
- 8 right collar, 6 × 2 cm
- 9 left collar, 6 × 2 cm
- **10** right sleeve, 5 × 20 cm, patch only, no reflective stripes on clothes
- **11** left sleeve, 5 × 20 cm, patch only, no reflective stripes on clothes

FINISHING ON PANTS



- Transfer, for 25 or more items, 1 to 6 colour
- Plot, for 1 or more item(s), 1 colour
- Direct embroidery
- Sewn on embroidered badge
- Sewn web badge
- Patched on web badge

Embroidery and sewn-on opportunities possibilities in positions 9–15 have a delivery time of 10–12 weeks.

- **12** right side pocket, 8 × 4 cm
- 13 left side pocket, 9 × 4 cm
- **14** left side pocket flap, 9 × 4 cm
- **15** right back pocket top, 9 × 4 cm
- **16** left back pocket top, 9 × 4 cm
- 17 right back pocket below 7 × 4 cm
- **18** left back pocket below 7 × 4 cm
- **19** right calf and shin side, 5 × 20 cm, patch only, no reflective stripes on clothes
- 20 left calf and shin side, 5 × 20 cm, patch only, no reflective stripes on clothes

WE PUT EMPHASIS ON SUSTAINABILITY

Sustainability as a corporate goal

Sustainability is a priority for us. And especially because we go hand in hand with the forestry industry, our most important principle of action is to deal responsibly with valuable resources. Based in one of the most beautiful regions of Central Europe, we have the treasures of nature before our eyes every day. In order to preserve them for our children, we see it less as a duty and rather as a natural desire, to minimize the environmental footprint in the manufacturing of our products.

Made in Europe

To manufacture our products we only use high-quality fabrics and accessories from Europe. Regionality is important to us and therefore the majority of employed materials originates in Austria and neighbouring Switzerland. Short transport routes in our European production facilities save time, money and protect the environment.

Investments

In recent years we have invested a lot. Among other things, in the development of our power supply, since our warehouses now use solar energy instead of oil burners. We are also environmentally conscious during the transport and within the Vorarlberg region we rely on low-emission electric vehicles.

What you currently hold in your hands

This catalogue and all other print advertising materials are printed on recycled or PEFC-certified paper and the process is climate-neutral. Even our packaging, consisting of a mix of recycled and FSC paper, is recyclable.



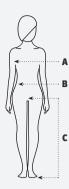
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HERE YOU WILL DEFINITELY FIND YOUR SIZE

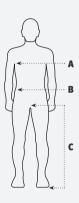
Size Chart Women

Size	A Chest width in cm	B Waist pants in cm	C Inseam in cm
XXS	88	74	78
XS	92	80	78
S	98	86	78
М	104	92	78
L	110	98	78
XL	116	104	78



Size Chart Men

Size	A Chest width in cm	B Waist Pants in cm	Ins short	C seam in c normal	m long
XXS	78	74	75	80	87
XS	84	80	75	80	87
S	96	86	75	80	87
М	102	92	75	80	87
L	108	98	75	80	87
XL	116	104	75	80	87
XXL	124	110	75	80	87
3XL	132	116	75	80	87
4XL	138	122	75	80	87





Size Chart StretchZone®

STRETCHZONE	

Size	B Waist pants in cm	C Inseam in cm normal long	
42	74	80	88
44	78	80	88
46	82	82	90
48	86	82	90
50	90	82	90
52	94	82	90
54	98	83	90
56	102	83	90
58	108	83	90
60	114	83	90
62	120	83	90

Size Chart Shoes

EU	UK Unisex
36	3.5
37	4 4.5
38	5
39	5.5 6
40	6.5
41	7 7.5
42	8
43	8.5 9
44	9.5
45	10 10.5
46	11
47	11.5 12
48	12.5
49	13 13.5
50	14

Size Chart Gloves

cm	Size
5	XXS
6	XS
7	S
8	М
9	L
10	XL
11	XXL
12	3XL



Determining the glove size

Measure your inner palm with a ruler or tape measure as shown in the illustration. In the example on the left the inner palm measures a width of 9 cm. Thus, the glove size would be 9 or size L.

OVERVIEW

Our protective pants in comparison

	Ventilation Chainsaw Protection Pants Type A Item 101761 P. 169	Ventilation Chainsaw Protection Pants Type C Item 102078 P. 169	Ventilation Hi-Vis Chainsaw Protection Pants EN 20471 Item 101761-25 P. 171	Gladiator® II Chainsaw Protection Pants Item 102155 P. 173	Gladiator® Extreme Chainsaw Protection Pants Item 102192 P. 175
Waterproof on the front side	•	•	•	•	•
Water-repellent	•	•	•		
Integrated gaiter	•	•	•	•	•
Cut Protection Class 1 °	•	•	•		•
Cut Protection Class 2 °				•	
Cut Protection Type A *	•		•	•	•
Cut Protection Type C *		•			
StretchAIR® **	•	•	•	•	•
KlimaAIR® **					•
Gladiator ® **	•	•	•	•	•
Knee reinforcement	•	•	•	•	•
Winter-proof				•	•
Maximum breathability	•	•	•		
Ideal for tree care					
Flap/suspenders attachment ***	•	•	•	•	•
KWF test	•		•		•
EN 20471			•		

Our jackets in comparison

	Ventilation Jacket Item 105544 P. 88	Ventilation Hi-Vis Jacket EN 20471 Item 105544-25 P. 89	KlimaAIR® Forest Jacket Item 804163 P. 87	KlimaAIR® Hi-Vis Jacket EN 20471 Item 804163 P. 48	KlimaAIR® Reflex Jacket Item 804163-90 P. 47
Water-repellent	•	•	•	•	•
Cut Protection Class 1 °					
StretchAIR® **	•	•	•	•	•
KlimaAIR® **	•	•	•	•	•
Winter-proof			•	•	•
Maximum breathability	•	•	•	•	•
Suitable for harnesses	•	•			
Windproof			•	•	•
EN 20471		•		•	

Arborist Chainsaw Protection Pants Type A Item 102218 P. 166	Arborist Chainsaw Protection Pants Type C Item 106651 P. 166	Dyneema Arborist Protection Overall Item 102182 P. 167	Impact Clearing Saw Pants EN 20471 Item 101756 P. 154	Tracking Pants Item 804332 P. 163	Chainsaw Protection Gaiters Type A Item 804132 P. 168	Chainsaw Protection Gaiters Type C Item 106752 P. 168
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StretchAIR® Chainsaw Protection Jacket Item 102191 P. 91	Arborist Jacket Item 102220 P. 83	Tracking Jacket Item 804335 P. 81
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