

PROTOS®

First choice of the safety conscious

**PROTOS®
BLUETOOTH
HANDSFREE
COMMUNICATION**

*ADAPTABLE WITH
TAIT AND MOTOROLA*



AMBASSADOR J DUBB YO (MR POSITIVE)



J Dubb Yo is our PROTOS® Integral Facebook Hero! Currently based in Whangarei and is a Tree Feller + Breakerout at Rosewarne Contractors. With over 42k followers, J Dubb really puts our gear to the test and doesn't hold back with the feedback! Jump onto Facebook and give J DUBB YO a follow to keep up to date with some of our latest gear!

Keep an eye out through the catalogue for J Dubb's shield of approval!



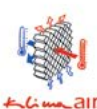
POSITIVE VIBES
KEEP IT LIVE!

J DUBB YO



Gladiator®

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



KlimaAIR®

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.



StretchAlp®

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



Stretchzone®

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



Zipp4Fit®

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



AEQUALITAS - Equality®

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



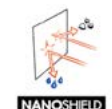
Tencel™

Unique physical properties of TENCEL™ Lyocell fibers lead to their great strength, efficient moisture absorption and gentleness to skin.



StretchFlex®

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



Nanoshield®

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



3CON®

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



100% MembranFREE

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



Zipp2zipp® zip system

Enables sensationally convenient access to the sorting compartments.



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.

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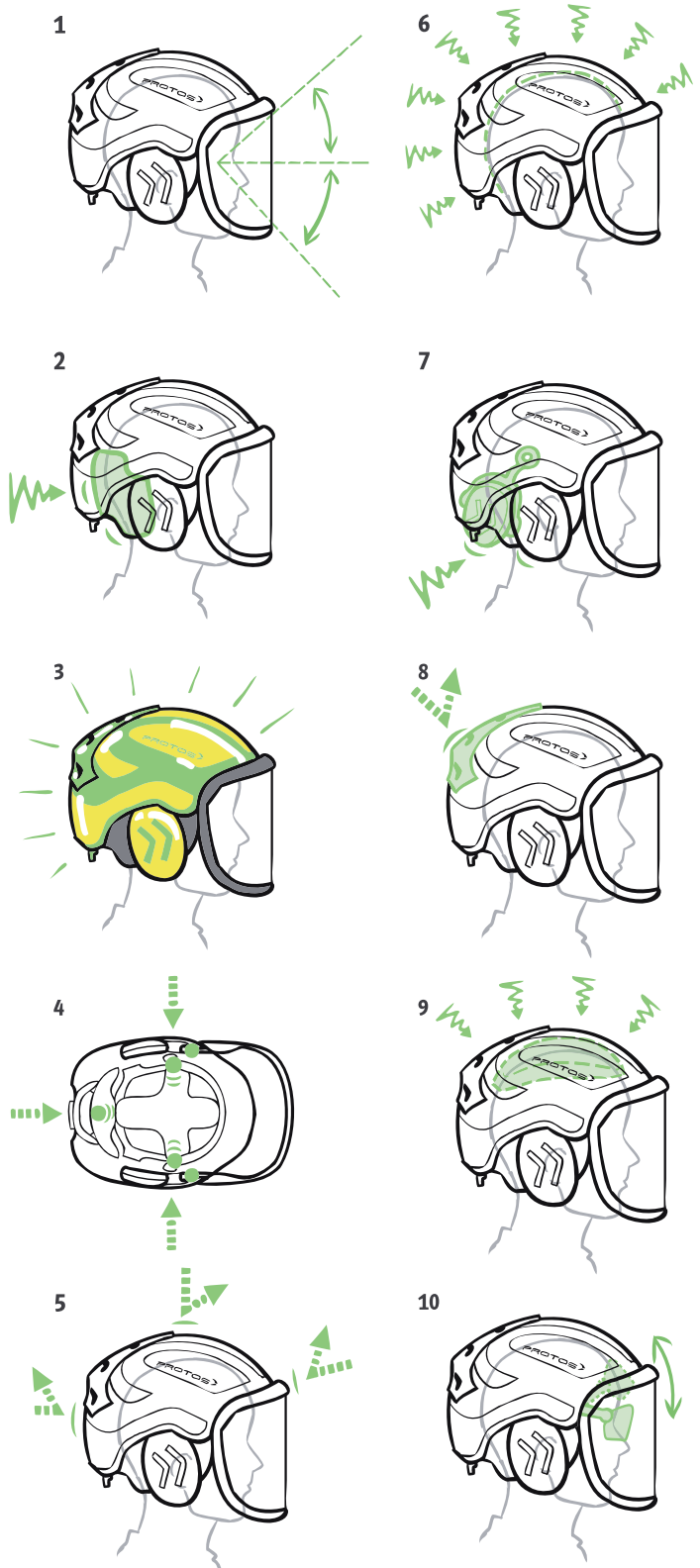
HELMETS FOR ANY USE

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.

MAXIMUM 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 shell.
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 characterised 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.

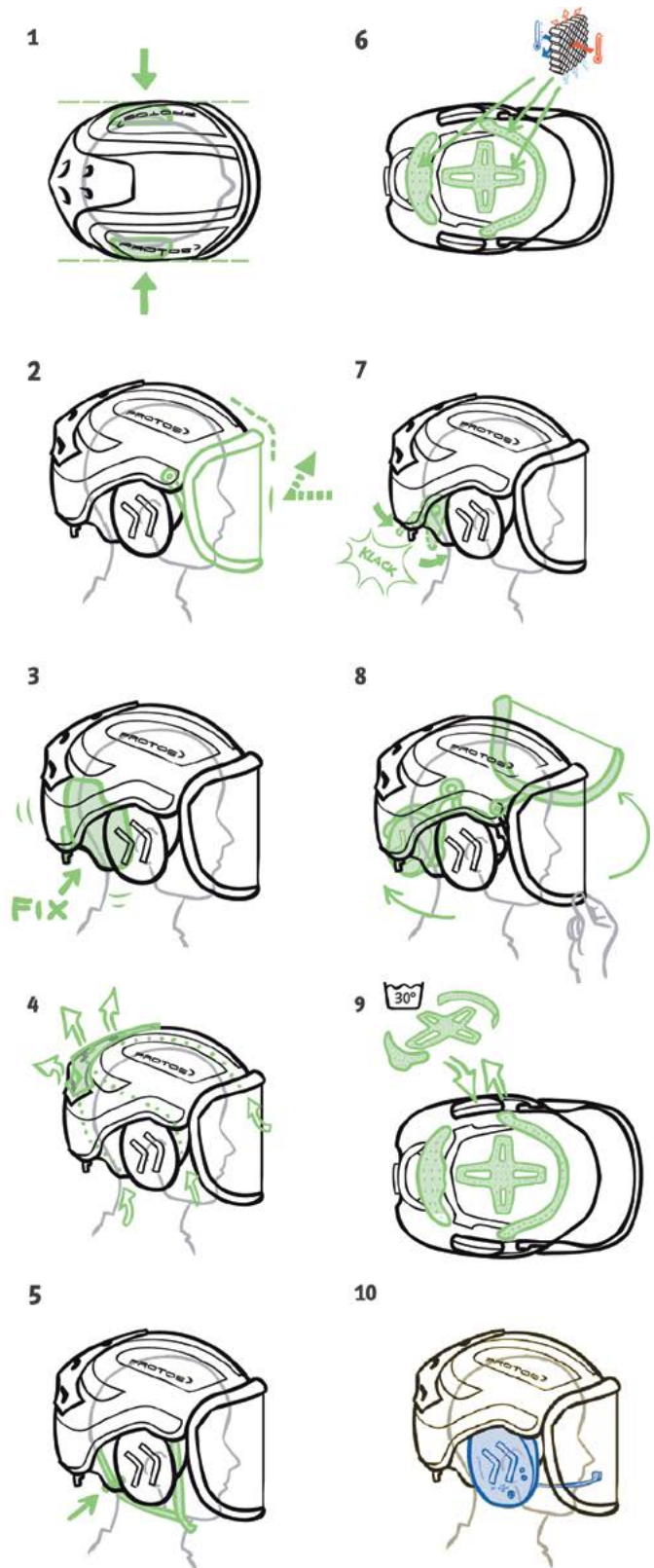


COMFORT AND SUSTAINABILITY

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

TOTAL 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 allround 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 machinewashable 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.



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 anytime. A head protection for all application areas.

ITEM 202000-10-**

SIZE

Standard size (54cm-62cm)

Oversize Neck Clip available to expand size to (56cm -64cm) [see page 11](#)

PATENTS AND DESIGN PATENTS
 EP 2 498 636, EU 1731167, Swiss 137 620
 US D677,006, EP 2 498 635
 EP 1 974 528, EP 2012 101 489

Further national and international patents and designs are pending.



ITEM 202000-10-21



ITEM 202000-10-24



ITEM 202000-10-28



IMPORTANT:

Maclip Light - Factory Mounted Only
 See Your Dealer
 Available on all PROTOS® helmet types
 Item 204078 [see page 11](#)



These items may also interest you:



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PROTOS® CLIMBER

The PROTOS® Integral Climber is the first choice for safety conscious climbing operations. Your ultimate partner when working at height. It is also suitable for the technical rescue for accident and from heights. Thanks to the modular principle, the PROTOS® Integral Climber can also be equipped for other missions. The profound neck shell of the PROTOS® Integral prevents slipping, even when working overhead. The PROTOS® Integral Climber is equipped with the CrashAbsorber. This consists to 95 % of air, offers 5-times more shock absorption and leaves the air circulation in the PROTOS® unaffected.



ITEM 203000-10-24

ITEM 203000-10-**

INCLUDED ACCESSORIES

PROTOS® Integral Chin Strap
Item 204043 [see page 11](#)
EN12492 proved



PROTOS® CrashAbsorber
Item 204080 [see page 11](#)
EN12492 proved



SIZE

One size (54cm-62cm)
Oversize Neck Clip available to expand size to
(56cm -64cm) [see page 11](#)

PATENTS AND DESIGN PATENTS

EP 2 498 636, EU 1731167, Swiss 137 620
US D677,006, EP 2 498 635, DE 10 2011 054 945
EU 1 974 528, EP 2012 101 489

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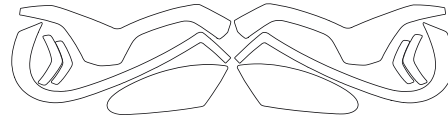


ITEM 203000-10-21



ITEM 203000-10-28

HELMET STICKER KIT Personalise YOUR colour



ITEM 105010 - **
[see page 30](#)



These items may also interest you:



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PROTOS® FOREST

The Integral Solution makes the PROTOS® Integral Forest unique. All components have been integrated within the helmet shell, so that it is no longer possible to get stuck on branches, bushes or other obstacles. The PROTOS® was developed specifically for the forest and is tailored to the most dangerous area of application. The two colour design ensures increased visibility and the profound neck shell protects the back of the head in case of an impact or fall. The ventilation gate not only offers a plus in wear comfort but also serves as an additional bumper in case of impact, before the forces act on the main shell.



ITEM 204000-10-21



ITEM 204000-10-28



ITEM 204000-10-24

ITEM 204000-10-**

INCLUDED ACCESSORIES

PROTOS® Integral Hearing Protection
Item 204067 [see page 11](#)
EN352-3 proved



PROTOS® Integral Metal Visor
Item 204063 - F39 [see page 11](#)
Item 204064 - G16 [see page 11](#)
EN1731 proved



SIZE

Standard size (54cm-62cm)
Oversize Neck Clip available to expand size to
(56cm -64cm)

PATENTS AND DESIGN PATENTS

EP 2 498 636, EU 1731167, Swiss 137 620
US D677,006, EP 2 498 635, EP 2 506 731
US 8,806,667, EP 1 974 528, EP 2012 101 489
Further national and international patents
and designs are pending.



These items may also interest you:



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PROTOS® ARBORIST

The perfect fit and optimum hold of the PROTOS® Integral Arborist make it perfect for work at height, where face protection is indispensable. The hearing and face protection are integrated into the shell of the head protection and thereby prevent snagging on branches and protruding parts. The special design of the PROTOS® Integral allows the cooling air to flow in from all sides and to escape through the ventilation gate. This ensures that the head does not over heat even during the most strenuous activities. After tiring work the KlimaAIR® set can be exchanged and washed at 30°C to maintain the hygiene. The guide of the chin strap is designed so that it cannot slip under the hearing protection where it would affect the noise reduction or the wearing comfort. The PROTOS® Integral Arborist is certified according to EN 397 and EN 12492 which embodies AS/NZ1801.

ITEM 205002-10-**

INCLUDED ACCESSORIES

PROTOS® Integral Chin Strap
Item 204043 [see page 11](#)
EN12492 proved



PROTOS® CrashAbsorber
Item 204080 [see page 11](#)
EN12492 proved



PROTOS® Integral Hearing Protection
Item 204067 [see page 11](#)
EN352-3 proved



PROTOS® Integral Metal Visor
Item 204063 - F39 [see page 11](#)
Item 204064 - G16 [see page 11](#)
EN1731 proved



ITEM 205002-10-28



ITEM 205002-10-24



ITEM 205002-10-21

SIZE

Standard size (54cm-62cm)
Oversize Neck Clip available to expand size to (56cm -64cm)

PATENTS AND DESIGN PATENTS
EP 2 498 636, EU 1731167, Swiss 137 620
US D677,006, EP 2 498 635, EP 2 506 731
US 8,806,667, DE 10 2011 054 945
EU 1 974 528, EP 2012 101 489
Further national and international patents and designs are pending.



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These items may also interest you:

PERSONALISE YOUR OWN

CHOOSE YOUR HELMET COLOUR



For colour guide see page 6

PROTOS® Maclip Light
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PROTOS® Crash Absorber
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PROTOS® Maclip Lamp Holder
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PROTOS® Reducing Rear Clamp Pad
 P11

PROTOS® Integral Maclip Chin Strap
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PROTOS® Oversize Clip
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PROTOS® Integral Neck Protection
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PROTOS® BT-COM Communication System
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Listen Only Muff System
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PROTOS® Integral Hearing Protection
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PROTOS® Integral Safety Glasses and Optical Insert
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PROTOS® Integral Visor
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PROTOS® Integral Industry
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PROTOS®
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These items may also interest you:

PROTOS® INTEGRAL ACCESSORIES



PROTOS® Integral Metal Visor G16 Item 204064
PROTOS® Integral Metal Visor F39 Item 204063
PROTOS® Integral Clear Visor Item 204071



Facial protection visor with 16/39 openings/cm². Thanks to its special coating, sunlight reflection as well as the visor freezing at temperatures below zero are prevented. Polycarbonate visor tested and approved according to EN 166, Protection Class 1 FT (1 = highest optical quality, F = increased strength and resistance to high speed particles, T = at extreme temperatures from -5 to 55 °C), 2C-1.2: UV protection filter



PROTOS® Integral Safety Glasses Item 204090
 100% antifog (except colour 30 ●) tested and approved according to EN 166 / EN 172 (30 ● & 60 ●) and EN 166 / EN 170 (0 ○ & 50 ●)



Advantages:

- Glasses can be adjusted in inclination and length to provide the best possible setting.
- Suitable for optical eyeglass lenses
- The nose bridge is movable, i.e. it can be set to nose size
- It can be pushed into the helmet shell with two fingers



Optical Insert Item 204094

For your optician to easily mount optical glasses



PROTOS® Maclip Light

Item (left): 204074 | Item (right): 204078 LED safety light, DEKRA certified (EN60079), water-proof



PROTOS® Maclip Light Lamp Holder Item 204075

Magnetic clip system for PROTOS® Maclip Light



PROTOS® Maclip Light Integral Holder

Item 204076 Magnetic clip system for PROTOS® Integral. IMPORTANT: Mountable by PROTOS® only



PROTOS® Maclip Light Mini Lamp Holder

Item 204045 Magnetic clip system for PROTOS® Maclip Light mini



PROTOS® Maclip Light Mini

Item 204044. LED Torch Light Mini



Intrinsically Safe Torch Item XPP-5412G This 3AAA penlight is cETLus, ATEX and IECEx listed Intrinsically Safe. It is ultra-compact and super slim with a powerful light output designed to illuminate very tight spaces. The tail-cap switch provides momentary or constant-on functionality. Power comes from 3 AAAA batteries (included).



PROTOS® Helmet Bags Item 107175

Protect your PROTOS® Integral Helmet by safely storing it in a specially designed helmet bag. Colours: ● Yellow 15, ● Orange 25, ● Black 36, ● Green 47, ● Red 84, ● Blue 85, ● Crimson 86



PROTOS® Actioncam-Bracket with Safety Loop

Item 204047
 The PROTOS® Actioncam-Bracket can now be placed in the intended position on the outer surface.



PROTOS® Integral Hearing Protection Item 204067 for clipping to the PROTOS® Integral. Contact pressure and ear position adjustable.



Listen Only Muff System Item 204067-10-26HD Hands free listen only communications capability to clip to PROTOS® Integral. Suitable for multiple uses i.e. RT, VHF, Iphone, Ipod, Android.



Attachment Arm Item 204057
 Replacement arm for hearing protection



Hearing Protection Absorption Inserts Item 204059 For hygienic reasons, the support pads and insulation inserts should be replaced periodically.



Hearing Protection Support Pads Item 204062
 Replacement pads for PROTOS® hearing protection, easily exchangeable by simply clipping them on (e.g. if heavily soiled).



PROTOS® Coolmay® AIR Pad Item 204069
 PROTOS® Coolmax® AIR Pads are suitable for the PROTOS® Integral hearing protection capsule with the BT-COM.



PROTOS® BT-COM Absorption Insert Item 204211



PROTOS® BT-COM Microphone Pad Item 204212



PROTOS® Communication Attachment Arm Item 203019-10-20 Suitable for all 3M™ Peltor™ communication solutions featuring the microphone directly on the wireless capsule or communication attachment arm (with trunnion).



PROTOS Integral Neck Protection Item 204065
 Clip on neck protection to protect against dirt and moisture. Made from high quality 3-layer functional fabric. Colours: Yellow 20, Orange 60, Red 10, Blue 40



PROTOS® KlimaAIR® Set Item 204060
 Set to change absorbing and hygienic pads. Washable up to 30°C



PROTOS® Integral Maclip Chin Strap Item 204043
 Approved according to EN12492 climbing helmet, EN397 industry helmet, EN1107 ski helmet class B and EN1078 bicycle helmet.



PROTOS® Oversize Clip Item 204050
 Always wanted a PROTOS® Helmet but your head is too big? We have the answer. Oversize Clip is now available for a 2cm larger fit.



PROTOS® Reducing Rear Clamp Pad Item 204051
 Rear pad to reduce the helmet size by approximately 2cm for a smaller fit.

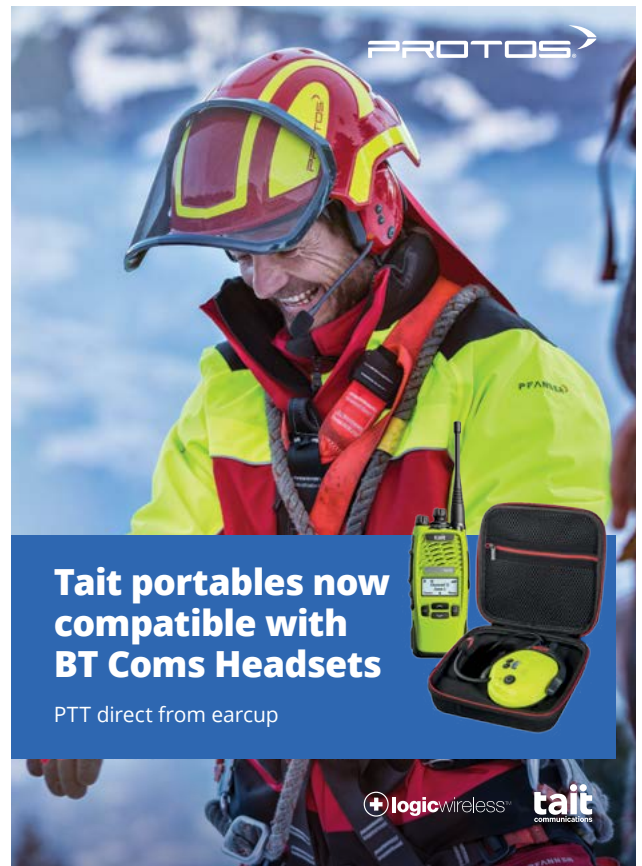


PROTOS® Crash Absorber Item 204080
 Light honeycomb structure, high protection. Approved according to EN12492, EN397 and EN1077 class B. Attachment only via PROTOS® authorised dealer.

PROTOS®

When it's important to have no cable between your headset and radio/cellphone, specify PROTOS® and Tait. The Bluetooth technology now offered with the PROTOS® BT-COM range works seamlessly with a wide range of bluetooth capable Tait portables.

- BT-COM wireless headset is Bluetooth capable for wireless use with Tait DMR & P25 Portable radios. - Single multifunction button for easy use and PTT capability and convenience.
- The technology is built into the ear muff, whereby the absence of cables guarantees unrestricted freedom of movement.
- Intercom conference with other BT-COM users.
- Headsets clip into any PROTOS® helmet.
- Bluetooth capable with mobile phones & other audio devices.
- Clear and natural sound in HD quality. The microphone attenuates background noise and enables clear communication.
- Hearing protection - EN352 standard (for devices with sound insulation inserts).
- Self organising, self healing Intercom Network: in case a participant leaves, the network will be built up again automatically.
- Smart Phone app for IOS (iPhone) and Android. The free App allows upgrades in software to be carried out by the user. • Bluetooth capable with mobile phones & other audio devices.



Tait portables now compatible with BT Coms Headsets

PTT direct from earcup



Compatible with Motorola, Kenwood, Tait and Rexton

PROTOS® HEADSET

Item 204068-81

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.

- 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



PROTOS® BT-COM IV Communication System ITEM 205200 [see page 13](#)



PROTOS® Headset Bracket ITEM 204061



PROTOS® Headset Glasses Clip 1 Pair ITEM 204096



PROTOS® Integral Safety Glasses ITEM 204090 [see page 11](#)

PROTOS® BT-COM REVOLUTION OF SAFE COMMUNICATION

PROTOS® BT-COM IV COMMUNICATION SYSTEM ITEM 205200-10-**

- Up to four participants
- Range up to several hundred metres
- Undisturbed and clear communication
- Only 42g 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 nine colours
- Supplied USB charging clip



PROTOS® BT-COM
Microphone Pad
ITEM 204212

PROTOS® BT-COM
Absorption Insert
ITEM 204211

PROTOS® BT-COM
USB Charging Clip
Item 204201



The PROTOS® Integral BT-COM guarantees trouble-free communication. Bluetooth® technology means that the connection is not affected by transmitting 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 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.



3M™ PELTOR COMMUNICATION SOLUTIONS

LITE-COM™ PLUS ITEM MT7H7P3E4310-AZ

- 69 channels (LPD 433 MHz) 121 subchannels
- Level dependent function for ambient listening
- Rechargeable lithium-ion battery with 20 hours operating time

Hands-free communication up to 1 km with user interface and digital speech recognition. Allows users to be better connected with their immediate environment, hearing ambient sounds such as conversation and warning signals while still maintaining clear two-way communication over long distances.



LITE-COM™ PRO PLUS II ITEM MT7H7P3E5010-AZ-50

- Headset-to-headset communication with ability to be integrated with similar professional radio communication systems
- Up to 30 programmable radio channels (450-520 MHz)
- Noise cancelling speech microphone to help provide clear communication in noisy environments

Hearing protector with built-in programmable two-way communication radio, level dependent functionality and an external audio input. Approved for use in potentially explosive atmospheres according to ATEX/IECEX regulations.



LISTEN ONLY MUFF SYSTEM

ITEM 204067-10-26K
3mm curly cord cable

ITEM 204067-10-26HD
4mm Heavy Duty curly cord cable



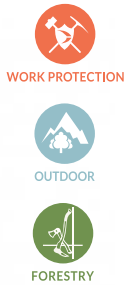
- 3.5mm right angle jack plug
- Hands free listen only communications capability to clip into any PROTOS® helmet
- Contact ear pressure and position are adjustable
- Suitable for multiple uses ie., RT, VHF, iPhone, iPod, Android



PROTOS® Communication Attachment Arm
ITEM 203019-10-20 [see page 11](#)



ITEM 804163-**-40



KLIMAAIR® FOREST JACKET

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.

FEATURES

- 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

SIZES

XS-XL, LS: 2XL-4XL
Large sizes +10 % to 20 % surcharge

[Refer to Size Chart - Page 35](#)

MATERIAL

Upper: 90 % polyamide, 10 % elastane. Stretch fabric: 66 % polyamide, 26% glass fibre, 8% lycra. Lining: 100 % polyester



ITEM 804163-**-25



MACHINE OPERATING KLIMAAIR® HI-VIS JACKET

In cases of restricted visibility, an early detection is required for safety purposes. Our KlimaAIR® Hi-Vis Jacket complies with EN20471 for increased visibility and offers optimal wear comfort. Our StretchAIR® and KlimaAIR® technologies ensure unrestricted mobility and optimum fit.

FEATURES

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

MATERIAL

Upper:
Signal yellow: 81% polyester, 12% polyurethane, 7% elastane.
Orange: 92% polyester, 8% spandex.
Lining: 100% polyester

SIZES

XS-XL, LS: 2XL-3XL
Large sizes +10% to 15% surcharge
[Refer to Size Chart - Page 35](#)



J DUBB
REVIEWED
AND
APPROVED

TOP SELLER

ITEM 106687-**-25



PFANNER® RAIN JACKET

20,000 mm water column and waterproof zippers make the Pfanner® Rain Jacket extremely waterproof. The inside pocket, the innovative Zip-2-Zip 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.

FEATURES

- Jacket closure zipper with rain flap
- Inside pocket with zipper
- Extended back
- Mesh lining
- Water column 20,000 mm
- Extremely waterproof
- 100 % recyclable
- Including a hood
- 3CON® Reflex
- Zip-2-Zip chest pockets
- KlimaAIR® inlay for insertion



ITEM 106694-**-27

ITEM 106694-**-21

MATERIAL

100 % polyester

SIZES

XS-XL, LS: 2XL

Large sizes +10 - 15% surcharge

Refer to Size Chart - Page 35



JOBBY® KLIMA AIR® JACKET LINER

ITEM 102417-**-36



ITEM 106693-**-25



NANOSHIELD® HI-VIS SYMPATEX RAIN PANTS

The Nanoshield® Rain Pants are completely waterproof with a water column of 20,000 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.

FEATURES

- SympaTex membrane
- Waterproof zipper
- Waterproof side slit pockets
- Cordura knee reinforcement
- Belt and suspender loops
- 100% recyclable
- Water column 20,000 mm
- Yardstick and mobile phone pocket
- Pant zip and waist fastener
- 3CON® Reflex
- Certified EN 20471

SIZES

XS-XL, LS: XXL-5XL

* Large sizes +10 % surcharge

* Not all sizes are available in all colours

Refer to Size Chart - Page 35



ITEM 101911

MATERIAL

100 % polyester

PROTOS® INUIT TEDDY JACKET

Extremely warm and cosy!



FEATURES

- Dirt repellent outer fabric
- Soft and fluffy thermal fur on inside
- Primaloft® Gold insulation at the front of the shoulder area
- Reinforced elbow area
- Zipp2Zipp® chest pockets with Autolock zips and phone and pen holders
- 3CON® Reflex for improved visibility on the extended back section

MATERIAL

100% polyester
Colour: dark grey/black
Collar Style: Band

SIZES

XS-XL, LS: XXL-5XL

* Large sizes +10 % surcharge

* Not all sizes are available in all colours

[Refer to Size Chart - Page 35](#)

ITEM 108460-**-33

The PROTOS® Inuit Winter Jacket features a smooth knitted, dirt repellent, outer fabric with waterproof inserts at the shoulders. The inner lining is a soft teddy bear material great for adding warmth. The collar and extended kidney protection area at the back will keep you warm and the high visibility 3CON® Reflex at the back provides safety.

Equipped with large inner pockets and Zipp2zipp® chest pockets with the horizontal Autolock-Zippers, the PROTOS® Inuit Winter Jacket is a great outer layer.

PFANNER® ZIP-NECK SHIRTS

ZIP-NECK SHIRT LONG OR SHORT SLEEVED

The Zip-Neck shirt is the top seller when it comes to the first layer of clothing on the skin. The shirt is extremely elastic and offers maximum comfort thanks to StretchAIR technology. In addition, it is quick drying and extremely easy to care for. It conducts moisture away from the body and thus ensures a dry feeling on the skin – even during hard labour. It remains colour fast at 100% even after hundreds of wash cycles.

FEATURES

- Stretch-AIR technology
- minimal moisture accumulation
- low weight
- extremely elastic
- odour inhibiting
- high colour fastness

MATERIAL

100% polyester

SIZES

XS-XL, LS: 2XL-4XL
Large sizes +10% surcharge
[Refer to Size Chart - Page 35](#)

LONG SLEEVED – ITEM 104060-**-60
SHORT SLEEVED – ITEM 104059-**-60



TOP SELLER



TENCEL™ POLY ZIP-NECK SHIRT EN20471

Certified to EN20471, 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.

FEATURES

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

MATERIAL

50 % Tencel™, 50 % polyester

SIZES

XS-XL, LS: 2XL-3XL
Large sizes +10 % surcharge to 15% surcharge
[Refer to Size Chart - Page 35](#)

ITEM 104059-**-25



TOP SELLER



NEW!
IN OUR COLLECTION



Zipp4Fit®



EN 20471



Zipp4Fit.



ITEM 104329

FEATURES

- Large neckline
- Zipp2Zipp® chest pockets with Autolock Zips
- Lateral size adjustment from XS-5XL thanks to Zipp4Fit® zip
- Unisex
- Elastic back
- Certified warning colour EN 20471 Class 2
- 3CON® Reflex

MATERIAL 100% polyester

SIZES Unisex, one size fits XS-5XL

Refer to Size Chart - Page 35

The new multi-functional high-visibility vest is available in two warning colours and with the all-round reflective strips complies with warning protection Class 2 according to EN20471. 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.

These items may also interest you:



P29



P20



P6



P30

NEW!
IN OUR COLLECTION



STRETCHFLEX® CANCOOL PANTS

ITEM 107075-**-68

FEATURES

- StretchFlex® Technology
- Double waist fastener
- Preformed knee
- Zipp2Zipp® functional pockets on both sides
- Yardstick insert
- Extra high kidney protection
- Suspender loops
- Reflective Paspol stripes
- Inner reinforced pockets
- 3CON® Reflex
- Very high wearing comfort

MATERIAL

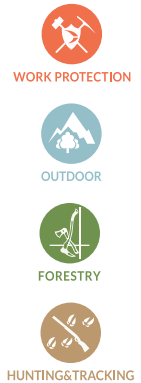
58% Cotton
39% Polyester
3% Spandex

SIZES

42-62

Refer to Size Chart - Page 35

Extremely Comfortable and very durable



NEW!
IN OUR COLLECTION



STRETCHFLEX® CANFULL PANTS

ITEM 107055-**-14

The StretchFlex® Canfull Pants are a robust work pants with pre-shaped knee areas. The fabric is extremely scrub-resistant. The insertion slots 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.

FEATURES

- 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

MATERIAL

63% polyester, 34% cotton, 3% spandex

SIZES

42-62, LS: 58-62

Large sizes +10% to 15% surcharge

(Also available in children's sizes - contact us for more details)

Refer to Size Chart - Page 35



ITEM 107056-**-14
STRETCHFLEX® CANFULL
SHORTS



PFANNER® CHAINSAW PANTS

PFANNER® ARBORIST CHAINSAW TYPE A



ITEM 102218-**-90



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. Keprotect® 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.

FEATURES

- The lightest (Type A)
- Chainsaw protection class 1
- StretchAIR® technology
- Keprotect® 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

MATERIAL

Stretch fabric: 90 % polyamide, 10 % elastane
 Knee reinforcement: 62 % polyamide,
 38 % Keprotect® Kevlar
 Lining: 100 % cocos polyester
 Chainsaw protection: Dyneema

SIZES

(Special products possible – leg length)
 XS–XL, LS: XXL
 Large sizes +10 % surcharge
[Refer to Size Chart – Page 35](#)

TOP SELLER



ITEM 101761-**-25

GLADIATOR® VENTILATION HI-VIS CHAINSAW PROTECTION PANTS

The Ventilation Protection Pants in bright orange with reflective stripes certified to EN 20471, are the perfect pants for application in 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.

FEATURES

- Light
- StretchAIR® Technology
- Removable gaiter
- KlimaAIR® Regulator
- Tear-resistant Gladiator outer fabric
- Preformed knee reinforcement
- Lining from high-quality technical fibre
- Dyneema ENGTEX Chainsaw Protection Class 1
- 3CON® Reflex

MATERIAL

Upper: 83% EME lycra, 17% polyester
 Stretch fabric: 90% polyamide, 10% elastane
 Lining: 100% polyester
 Chainsaw protection: Dyneema

SIZES

2XS–XL, LS: 2XL–3XL
 Large sizes +10% to 15% surcharge
[Refer to Size Chart – Page 35](#)



PFANNER® CHAINSAW PANTS

GLADIATOR® VENTILATION CHAINSAW PROTECTION PANTS TYPE A & C



ITEM 101761-**-90

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.

FEATURES

- The light one (Type A)
- StretchAIR® technology
- Removable gaiters (Type A)
- KlimaAIR® thermoregulator
- 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

MATERIAL

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

SIZES (Special products possible)

XS-XL, LS: 2XL-3XL
 Large sizes +10 % to 15 % surcharge
[Refer to Size Chart - Page 35](#)

GLADIATOR® II CHAINSAW PROTECTION PANTS

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.

FEATURES

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

MATERIAL

Front: 100 % polyamide Cordura
 Stretch fabric: 90 % polyamide, 10 % elastane
 Lining: 100 % polyester Cocona
 Chainsaw protection: Dyneema

SIZES (Special products possible)

XS-XL, LS: 2XL-3XL
 Large sizes +10 % to 15 % surcharge
[Refer to Size Chart - Page 35](#)



ITEM 102155-**-40



ITEM 102240-10-36
 PFANNER® GLADIATOR
 BRACES [see page 32](#)



ITEM 101906
 PFANNER® BELT
[see page 32](#)





STRETCHFLEX® FINE GRIP GLOVES

The StretchFlex Fine Grip gloves from Pfanner have an oil-resistant nitrile foam coating. This knitted nylon glove has StretchFlex technology which makes the glove highly flexible and provides accurate fitting. Raised points on the palm and fingers offer maximum grip and control without losing any feel.

FEATURES

- StretchFlex® technology
- Oil-proof nitrile palm areas
- Breathable and sweat-absorbent
- Slip-free handling
- Repeatedly washable

MATERIAL

Nylon, Nitrile

SIZES S-2XL

ITEM 100050-**-11



HUNTING&TRACKING



OUTDOOR



TREE CARE



FORESTRY



WORK PROTECTION

CUSTOMER COMMENTS

“They don’t STINK like all my other gloves do!”



STRETCHFLEX® ICE-GRIP WINTER GLOVES

The StretchFlex Ice Grip Winter gloves are a sturdy winter knit glove and have an acrylic coating for cold days. The shrink-roughened coating provides optimal hold even when wet. The fingertips and palm areas are coated with an acrylic coating. This coating is extremely water resistant and suitable especially for wet, cold and frosty days. The elastic Velcro band prevents the ingress of foreign objects into the glove. Certified EN388 and EN511

MATERIAL

Polyamide
Coating: Acrylic

SIZES M-2XL

ITEM 102241-**-11



HUNTING&TRACKING



TREE CARE



FORESTRY



WORK PROTECTION



STRETCHFLEX® KEPRO

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.

MATERIAL

Goatskin

SIZES M-2XL

ITEM 101915-**-11



HUNTING&TRACKING



TREE CARE



FORESTRY



WORK PROTECTION

PFANNER® StretchFlex® FineGrip



STRETCHFLEX® FINEGRIP HPT® CUT D

The StretchFlex® FineGrip are antibacterial, non-slip and robust. They are coated with HPT on the inside of the hand. Due to their solid structure and the resistance of the material, they are suitable for forestry use. Despite the thickness of the material, the tactile feel and grip are excellent. The gloves also have a very elastic knitted waistband.

MATERIAL

80% nylon, 20% nitrile foam

SIZES S-2XL

ITEM 100154-**-55

NEW!
ANTI-CUT



PFANNER® Arm Protection

FLEXPROTECT ARM & BACK OF HAND PROTECTION

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. Glove not included.

- Chainsaw Protection Class 1
- Knit wristband reduces ingress of sawdust at both ends
- 8cm longer upper and lower arm protection

MATERIAL

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

SIZES M L

ITEM 804177 (RIGHT)
ITEM 804178 (LEFT)



FLEXPROTECT FOREARM PROTECTION

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.

- Chainsaw Protection Class 1
- Knit wristband reduces ingress of sawdust
- Does not twist
- Prevents injuries with the hand saw

MATERIAL

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

SIZES ONE SIZE

ITEM 804161



PFANNER® BOA® WORK BOOTS

PFANNER® BOA® SEGURO HIGH WORK BOOT S3



The BOA® Seguro High Safety Shoe 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.

The BOA® Fit System is amazingly quick and easy to use. In essence, you press down on the dial and turn to tighten and simply pull up the dial to release.

The BOA® Fit System uniformly distributes the pressure of the laces across the boot to ensure the most comfortable fit. When tightened, no laces are loose or looped that could pose a risk of entanglement, so it is a very safe system to use within the forestry and arb industry.

FEATURES

- VSS (Vario Support System) in the heel area.
- Sympatex sock for optimal water resistance
- TPU Bumb cap
- Ankle Protection
- Self-cleaning profile
- Patented BOA® closure system
- Pleasantly easy to put on and take off
- 3CON® Reflex for enhanced visibility

MATERIAL

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

SIZES

39-46, LS: 47-48
Large sizes +10% surcharge
[Refer to Size Chart - Page 35](#)

PFANNER® BOA® BAU 3 WORK BOOT



The perfect construction shoe; Equipped with a Sympatex membrane and a real leather tongue so it can also be used for welding and flex work. Very light safety shoe that meets every requirement. The BOA® system allows for quick on and off.

FEATURES

- Rand protection and upper material seamlessly riveted together
- S3 test (EN 20345)
- Fibreglass cap
- Easy BOA® closure system (BOA® Fit System)
- Robust rubble edge
- Penetration-proof thanks to Kevlar reinforcement
- Ankle-high shaft
- Oil and petrol resistant sole
- Real leather gusseted tongue (suitable for welding and grinding work)
- Weight: 0.92 kg per shoe for size 42

MATERIAL

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

SIZES [Refer to Size Chart - Page 35](#)

39-46, LS: 47-48
Large sizes +10 % to 15% surcharge



REDEEM THE BOA® GUARANTEE

Our products go through the wringer. It starts with hundreds of hours of rigorous testing in our labs, then out in the field through the harshest conditions with the world's top athletes. But still, we understand things happen - that's why we offer The BOA Guarantee.

To claim your free repair kit, visit www.store.boafit.com/en-us/warranty

BOA®
DIALED IN. PRECISION FIT.

PFANNER® ARBORIST BOOTS

PILATUS CLASS 2 CHAINSAW PROTECTION BOOTS



ITEM 104328-**-36

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.

FEATURES

- 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

MATERIAL

Upper: Leather
Lining: Sympatex Membrane & Cordura Lining (breathable)
Sole: VIBRAM

SIZES

39-46, LS: 47-48
Large sizes +10% surcharge
[Refer to Size Chart - Page 35](#)

SANTIS CLASS 2 CHAINSAW PROTECTION BOOTS



ITEM 104327-**-16

The Santis 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.

FEATURES

- 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

MATERIAL

Upper: Cordura, ceramic
Lining: Sympatex Membrane & Cordura Lining (breathable)
Sole: VIBRAM

SIZES

39-46, LS: 47-48
Large sizes +10% to 15% surcharge
[Refer to Size Chart - Page 35](#)

These items may also interest you:



P28



P8



P13



P15

PFANNER® BOA® FORESTRY BOOTS

PFANNER BOA® CHAINSAW BOOTS

WORLD FIRST!



ITEM 102337-**-16

Introducing a revolutionary chainsaw boot design the Pfanner BOA® Chainsaw Boot. We can offer you the worlds first ever chainsaw boot to feature the patented BOA® Fit System. The BOA® Fit System is amazingly quick and easy to use. In essence, you just press down on the dial and turn to tighten and simply pull up the dial to release. The BOA® Fit System uniformly distributes the pressure of the laces across the boot to ensure the most comfortable fit. When tightened, no laces are loose or looped that could pose a risk of entanglement, so it is a very safe system to use within the forestry and arborist industries. The upper material and the cut protection material are riveted together to ensure it remains in place and performs exceptionally well, should the worst happen.

FEATURES

- Under 1kg (41EUR)
- BOA® Double Closure
- Sympatex waterproof membrane
- Fibreglass toe cap
- Textile/Nonmetallic an perforation insole
- Higher shaft
- Abrasion protection
- Extra comfort
- Very durable
- Lightest boot available in Class 2 from Pfanner®

MATERIAL

Upper: Suede leather and Diamente covered PU leather waterproof on toe and heel. Lining: Airmesh on the collar and gusset with sympatex bootie lining. Sole: Vibram outsole and injected PU midsole

REDEEM THE BOA® GUARANTEE

Our products go through the wringer. It starts with hundreds of hours of rigorous testing in our labs, then out in the field through the harshest conditions with the world's top athletes. But still, we understand things happen - that's why we offer The BOA Guarantee.

To claim your free repair kit, visit www.store.boafit.com/en-us/warranty



ITEM 102426



TYROL FIGHTER CHAINSAW PROTECTION BOOTS



ITEM 103185-**-36

Tyrol Fighter - This boot is ready to handle any extreme use. Traditional processing meets with cutting-edge technology - the best of "then" and "now" combined into one product.

The Pfanner® guarantee: These forest shoes are extremely good!

FEATURES

- 3 mm thick Swiss Military leather
- extremely robust
- soft and smooth to wear
- no additional hardware!
- No seam in the heel
- side seam stitched 4-fold and 3-fold riveted
- no heat accumulation due to KlimaAIR® technology
- no foam - no moisture accumulation
- sturdy stainless steel hooks
- 5-layer sole construction for best insulation and penetration resistance
- cut protection class 1

MATERIAL

Upper: 3m Swiss Military leather
Lining: 100% Polyester
Sole: Vibram

SIZES

36-46, LS: 47-52
Large sizes +10% to 20% surcharge
[Refer to Size Chart - Page 35](#)

ITEM 100963
PIZ BUIN HIGH FITTING



ITEM 100964
PIZ BUIN LOWFITTING



PFANNER® FORESTRY BOOTS

ZERMATT GTX CHAINSAW PROTECTION BOOTS



ITEM 100234-**-40

Watertight and breathable due to its GORETEX membranes. Safety is provided by class 1 cut protection and the light-weight aluminium cap. Perfect foothold is assured by a VIBRAM mountaineering sole. The perfect shoe for enduring assignments both in the forest and arboriculture.

FEATURES

- watertight (Gore-Tex)
- very light
- class 1 cut protection (20 m/s)
- non-slip VIBRAM rubber sole
- comes with Pfanner insoles
- extra light-weight due to an aluminium cap
- un-bendable eyelets
- scrub resistant lining made of Cordura

MATERIAL

Upper leather: Suede
Lining: 100% Polyamide (GoreTex)
Sole: Rubber Vibram

SIZES

39-46, LS: 47-48
Large sizes +10% surcharge
[Refer to Size Chart - Page 35](#)

PIZ BUINCHAINSAW PROTECTION BOOTS



ITEM 103187-**-20

Almost unchanged in 20 years of production. The KlimaAIR® technology ensures the air circulation in the shoe, thus optimizing the wearing comfort. The stainless steel hooks and 3-riveted out seam guarantee the durability of the shoes. The new 5mm thick Russian leather and cut protection class 1 protect the foot from external influences. 20 years of quality and maximum comfort.

FEATURES

- Very sharp fittings made of hardened steel
- Ideal for steep, rough terrain
- Extremely abrasion resistant
- New with 5mm Russian Leather
- Real double stitched
- Only one seam, stitched 3x and riveted 3x
- KlimaAIR® Technology
- Stainless copper chrome eyelets
- 6-layer sole construction
- Cut Protection Class 1
- Extremely robust

MATERIAL

Upper: Russia leather
Lining: 100% Polyester
Sole: Vibram

SIZES

36-46, LS: 47-50
Large sizes +10% to
15% surcharge
[Refer to Size Chart - Page 35](#)

These items may also interest you:



P8



P11



P30



P33

FORESTRY CRAMPONS

HUNTING AND FORESTRY MULTIPOINT CRAMPONS



ITEM 101249

Multipoint crampon with extra short points for hunting and forestry. Boot sold separately.

FEATURES

- 765g

MATERIAL

Steel / Powder-coated

SIZES

ONE SIZE

Extremely strong and very durable



PFANNER® HUNTING BOOTS



ITEM 102293-**-90

The Pfanner® Zenith STX mountain shoes are the perfect equipment for extensive tours in hilly terrain. They are light shoes with excellent rolling properties that do not tire the legs. The Vibram soles offer optimal grip. Comfortable walking is guaranteed by the cushioning midsoles. The long lacing allows the shoes to fit perfectly on the foot. The nubuck leather is breathable and tear-resistant.

FEATURES

- Rubber debris protection in the forefoot and rearfoot area
- Very light shoes
- Grippy Vibram sole
- Cushioning midsoles
- Sympatex membrane

MATERIAL

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

SIZES

41-46
Large sizes +10 % surcharge
[Refer to Size Chart - Page 35](#)

BEKINA® Steplite® XCi GUMBOOT

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.

FEATURES

- 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

MATERIAL

100% soft polyurethane

SIZES

37-46, LS: 47-48
Large sizes +10 % surcharge
[Refer to Size Chart - Page 35](#)



ITEM 104307-**-38



PFANNER SAFETY GLASSES

NEXUS SAFETY GLASSES

- Very precise and pressure free fit
- Adjustable arms and nose pads
- Soft elements at sensitive areas
- Extremely scratch resistant
- High chemical resistance
- 100% UV protection
- Replaceable lenses

ITEM 101903

ITEM 101903-1-50

ITEM 101903-1-87



TREE CARE



FORESTRY



OUTDOOR



WORK PROTECTION



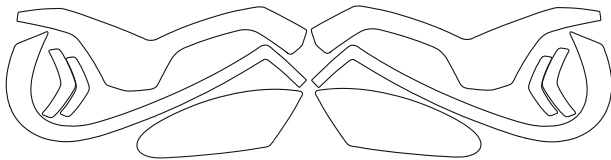
HUNTING & TRACKING

PROTOS PERSONALISE YOUR HELMET COLOUR

Want something a little different on your helmet - check these out!

HELMET STICKER KIT ITEM 105010-**

Standard and custom colours available



PROTOS® STICKER CHROME ITEM 102051

Sold separately



- | | | |
|------|------|------|
| ● 10 | ● 40 | ● 60 |
| ● 20 | ● 50 | ○ 70 |
| ● 31 | ● 80 | |



These items may also interest you:



P33



P32



P33



P6

PROTOS[®] NZ

PFANNER[®]
SIMPLE. SAFE. LIVING.

PROTOS[®] Arborist Helmet see page 9
PROTOS[®] BT-COM Communication see page 13
Pfanner[®] Atlas Sympatex Rain Jacket see page 14



PFANNER® FORESTRY / INDUSTRIAL SOCKS

- 3 layers, soft and comfortable
- Quick drying
- Highly abrasion-resistant
- High breathability & odour control
- Maximum shape retention
- Cushioning effect
- The all rounder

MATERIAL

60% polyester CoolMax FreshFX
28% nylon
10% Tencel™, 2% LYCRA®

SIZES S: 38-40, M: 41-43, L: 44-46



ITEM 106774

PFANNER® BELT

The belt from Pfanner® with elegant embossing at the closure. Not just good for work also makes a stylish option to jeans etc

MATERIAL

100% acrylic

SIZES

4mm width 120cm length

ITEM 101912



LANA MERINO KNITTED BEANIE

Thin knitted beanie 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 Beanie Lana is a right-left full-knitted cap with only an overcast seam on the back.

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

MATERIAL

60% Merino wool 40% Coolmax

SIZES one size

ITEM 100186



GLADITOR® BRACES

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

MATERIAL

53% polyester
36% polyamide
11% elastane

SIZES

Size 1 - up to
180cm height



ITEM 100240-10-36

LUMBERJACK PIN

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

ITEM 100045



PFANNER® BASEBALL CAP

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

MATERIAL

100% polyester micro

SIZES one size

ITEM 100021



PFANNER® AIRSTREAM ZIPP2ZIPP® BACKPACK

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.

MATERIAL

100 % polyamide

SIZES

22 litres (+8 litre volume expansion)



ITEM 102007-40

PFANNER® GAITERS

The robust, high-opening Gaiters are the perfect solution for those annoying sticks, rocks and stones. They are also perfect for those 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.

MATERIAL

100% polyamide

SIZES

One Size Available in
Red/Black *16 or Grey/Black *21



ITEM 102322-16



ITEM 102322-21

PFANNER® CRAMPONS

Very flexible shoe chains. Easy to apply, the material remains supple and does not become brittle. Hunting or difficult terrain – rock, ice, logs. – keep them in your backpack ready to go.

MATERIAL

100% polyamide

SIZES

L/XL
ITEM Large 107101-50-40 / XL 107101-60-40



PIZ BUIN REPLACEMENT SPIKES STAINLESS STEEL

- Stainless steel fittings – set of 10 replacement spikes with screws
- 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 PBSPIKES



PFANNER® TRAX LACES

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.

MATERIAL

100% polyamide

SIZES

220cm

ITEM 106707-220-11



PFANNER® NANO-ACTIVE INSOLE

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

SIZES

36-48

ITEM 102366-10-**



PFANNER® WATERPROOFING

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

CONTENTS

320ml

ITEM 100025



Waterproofing makes leather and fabric water and dirt repellent without altering the transpiration. For shoes and textiles.

CONTENTS

300ml

ITEM 101911



PFANNER® HYGIENE MASKS

ITEM 100061

- Reusable
- Reversible NZ WAND registered facial masks
- Machine washable at 60°C
- Ironed or steam ironed on setting 2
- 120°C in the oven for a maximum of 3 minutes

MATERIAL

100% polyester

SIZES

ADULT

one size

CHILDRENS

S2: 7-12 years

S1: 3-6 years



ITEM 100056-06



ITEM 100056-07



ITEM 100056-09



ITEM 100061-36-S2
ITEM 100061-36-S1



ITEM 100061-54-S2
ITEM 100061-54-S1



ITEM 100061-40-S2
ITEM 100061-40-S1

StretchAIR® TUBULAR BUFF

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.

MATERIAL

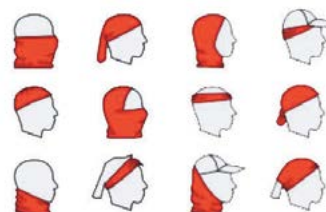
100% polyester

SIZES

One Size



ITEM 104349

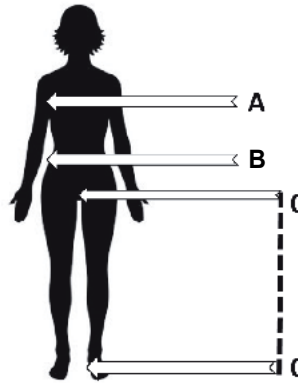


Ways to wear your Tubular

FIND YOUR SIZE

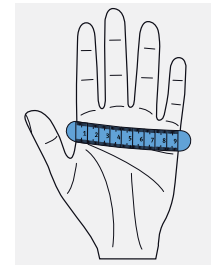
WOMEN

PART NUMBER **	SIZE	A CHEST WIDTH IN CM	B WAIST PANTS IN CM	C IN SEAM PANTS IN CM
30	S	98	86	78
40	M	104	92	78
50	L	110	98	78
60	XL	116	104	78



GLOVES

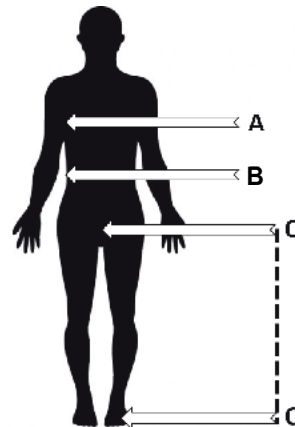
PART NUMBER **	SIZE	CM
7	S	7
8	M	8
9	L	9
10	XL	10
11	XXL	11



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

MEN

PART NUMBER **	SIZE	A CHEST WIDTH IN CM	B WAIST PANTS IN CM	C IN SEAM PANTS IN CM
30	S	96	86	75 80 87
40	M	102	92	75 80 87
50	L	108	98	75 80 87
60	XL	116	104	75 80 87
70	XXL	124	110	75 80 87



SHOES

PART NUMBER **	EU SIZING	UK UNISEX
39	39	5
40	40	6
41	41	7
42	42	8
43	43	9
44	44	10
45	45	11
46	46	12
47	47	13
48	48	14



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