penkert®



# Protective Gloves

## for helping hands 2025

Fire brigade | Technical assistance | Rescue services

# We are

# Penkert.

Your business partner for high quality hand protection

# Textile

Protective glove for firefighters

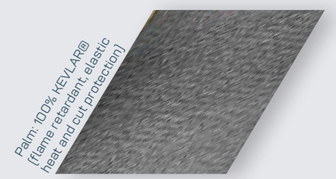
# FIREDEVIL 911 X -TREME 3.0

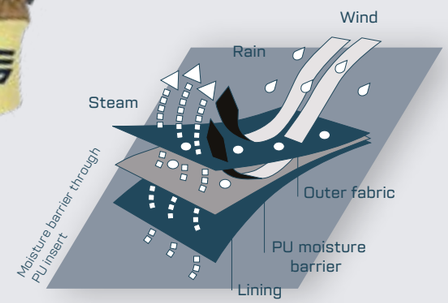





- Palm and cuff made of KEVLAR® with flame retardant silicone carbon coating
- Back of the hand made of PBI® gold with silicone carbon coating - protects against wetness, chemicals & burning liquids
- PU moisture barrier (virus and bacteria proof, windproof, waterproof, breathable)
- Cut protection and thermal insulation in entire hand section made of para-aramid and polyglass
- Shirred padding in the finger, thumb and knuckle area
- Reflective stripes on back of cuff
- Reversible Velcro fastener
- With knitted cuff out of yellow KEVLAR® (total length approx. 31 cm)*
- or with long cuff (total length approx. 38 cm & generous slip-on width approx. 25 cm)*




**Textile protective glove for firefighters with PBI® gold for demanding missions. High-tech hand protection with maximum wearing comfort.**

The high-tech product from Penkert with ideal conditions for extreme fire fighting missions. The FIREDEVIL 911 X-TREME 3.0 is one of the most innovative and safest firefighting gloves on the German market. It protects against extreme thermal stress as well as mechanical risks. Shrinkage, even with direct flame exposure, is minimal. There is no hardening of the textile materials. The glove provides hightech protection with maximum wearing comfort and innovative design (PBI® gold).

EN 659:2003+A1:2008

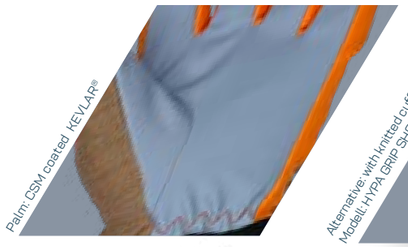
**Certified washability!** No impairment of properties according to EN 659 up to 5 washes tested.
**NEW!** Suitable for L-$CO_2$-wash

| | |
|---|---|
| **Category** | Textile protective glove for firefighters glove according to EN 659:2003+A1:2008 |
| **Material** | KEVLAR®, PBI® gold, porelle® |
| **Sizes** | 5 – 13 |

*The data refer to the glove size 10

# HYPA GRIP

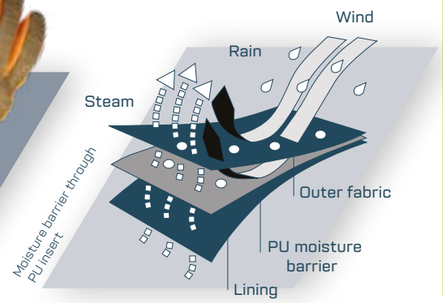









**Textile protective glove for firefighters with “wet grip-proof” rubber (CSM / Hypalon®] in the palm for the best grip in all situations.**

The HYPA GRIP is our new, long-awaited, superior PBI firefighting glove. It is one of the few - if not the only - textile firefighting gloves on the market that has wet grip.

Our most advanced structural firefighting product features an improved carbon liner that provides significantly increased thermal protection. The glove utilises the latest generation of cut resistant technology which has doubled our cut protection. A special construction of 3D fingertips and pre-curved fingers increases dexterity.

The glove is equipped with closed cells on the knuckles that support thermal protection by providing additional, insulating air cushions. This feature also provides additional impact protection.

- Palm made of CSM-coated KEVLAR®
- Upper hand and back of thumb made of PBI® and KEVLAR®, silicone coated
- PU moisture barrier (virus and bacteria proof, windproof, waterproof, breathable)
- “Anti-Pullout” solution prevents the inner lining from being pulled out
- Pull-on loop
- With knitted cuff (total length approx. 31 cm)*,
- or with short cuff (total length approx. 32 cm)*
- or with long cuff (total length approx. 38 cm & generous slip-on width approx. 25 cm)*

| | |
|---|---|
| **Category** | Textile protective glove for firefighters a ccording to EN 659:2003+A1:2008 |
| **Material** | Hypalon (CSM) coated KEVLAR, PBI®, porelle®, Nomex® |
| **Sizes** | 6 – 12 |

EN 659:2003+A1:2008

**Certified washability**
No impairment of properties after washing according to EN 659.

**NEW! Suitable for L-$CO_2$-wash.**

*The data refer to the glove size 10

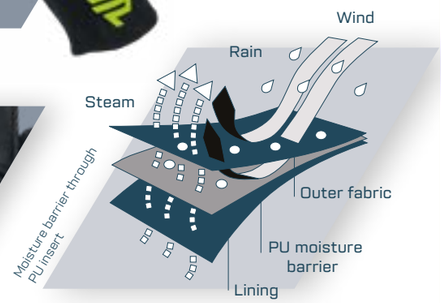
# FIREDEVIL PREMIUM 3.0










**Secure contact heat protection, minimal shrinkage, no material hardening, windproof, waterproof and breathable.**

The FIREDEVIL PREMIUM 3.0, which is hard to beat when it comes to safety and reliability, combines the tactile feel of a leather glove, which is so important for technical assistance, with the outstanding properties of a firefighting glove. Minimal shrinkage - without hardening of the materials used - is one of the decisive factors for success.

- Palm back of the hand and cuff made of KEVLAR® with flame retardant silicone - carbon coating
- PU moisture barrier (virus and bacteria proof, windproof, waterproof, breathable)
- Cut protection and thermal insulation in entire hand section made of para-aramid and polyglass
- Shirred padding in the finger, thumb and knuckle area
- Reflective stripes on back of cuff
- Reversible Velcro fastener
- with knitted cuff out of black KEVLAR® (total length approx. 31 cm)*
- or with long cuff (total length approx. 38 cm & generous slip-on width approx. 25 cm)*

| | |
|---|---|
| **Category** | Textile protective glove for firefighters according to EN 659:2003+A1:2008 |
| **Material** | KEVLAR®, doubleface knit, porelle® |
| **Sizes** | 5 – 13 |

EN 659:2003+A1:2008

**Certified washability**
No impairment of properties after washing according to EN 659.

**NEW! Suitable for L-$CO_2$-wash.**

*The data refer to the glove size 10

# FLASH PRO PREMIUM PTFE







**This protective glove for firefighters provides individual protection and a high level of safety during every mission.**

The FLASH PRO PREMIUM PTFE is the logical advanced development of the FLASH PRO, the protective glove for extreme firefighting missions. Improved, additional padding in the thumb and finger area provide increased insulation properties against radiant heat.

The silicone coating on the palm and back of the hand ensures perfect grip, but at the same time is flexible enough to ensure high mobility and an exceptionally good sense of touch.

- Palm and back of the hand made of meta-aramid and KEVLAR® with a silicone coating
- Moisture barrier due to PTFE membrane (virus and bacteria proof, windproof, waterproof, breathable)
- alternatively with less expensive PU membrane
- Shirred padding in the finger, thumb and knuckle area
- Reflective stripes (yellow/silver/yellow) on back of cuffs
- With knitted cuff out of black KEVLAR® (total length approx. 31 cm)*
- or with long cuff, adjustable with Velcro (total length approx. 31 cm)

| | |
|---|---|
| **Category** | Textile protective glove for firefighters according to EN 659:2003+A1:2008 |
| **Material** | KEVLAR®, Nomex®, PTFE membrane |
| **Sizes** | 6 – 13 |

EN 659:2003+A1:2008

**Certified washability**
No impairment of properties according to EN 659 up to 25 washes tested.

**NEW! Suitable for L-$CO_2$-wash.**

*The data refer to the glove size 10

# TEX GRIP 3.0







**Textile protective glove for firefighters.**

The TEX GRIP 3.0 textile protective glove for firefighters is impressive in firefighting thanks to minimal shrinkage without hardening of the materials used. The glove is equipped with a porelle® PU moisture barrier (windproof, waterproof, breathable) - which prevents steam shock penetration.

- Palm made of carbon silicone-coated KEVLAR®
- Back of the hand made of Nomex®
- Knuckle protection
- Lining material made of carbon fibres and KEVLAR®
- PU moisture barrier (virus and bacteria proof, windproof, waterproof, breathable)
- With knitted cuff (total length approx. 31 cm)*,
- short cuff (total length approx. 32 cm)*
- or with long cuff (total length approx. 38 cm & generous slip-on width approx. 25 cm)*

| | |
|---|---|
| **Category** | Textile protective glove for firefighters according to EN 659:2003+A1:2008 |
| **Material** | KEVLAR®, Nomex®, porelle®, Viscose |
| **Sizes** | 6 – 12 |

EN 659:2003+A1:2008

**Certified washability**
No impairment of properties according to EN 659 up to 25 washes tested.

**NEW! Suitable for L-$CO_2$-wash.**

*The data refer to the glove size 10

# Leather

Protective glove for firefighters

# ELK DEFENDER 3.0




**Care balm**
available
for this glove
[Page 44]

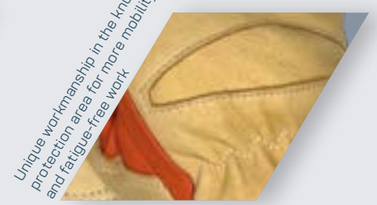
- Hand part made of specially tanned elk and cow leather
- Lining material made of KEVLAR®/ProtexM®/mineral fibre
- Knitted fabric for cut protection and thermal insulation
- PU moisture barrier (virus and bacteria proof, windproof, waterproof, breathable)
- With knitted cuff (total length approx. 31 cm)*, short cuff (total length approx. 32 cm)*
- or with long cuff (total length approx. 38 cm & generous slip-on width approx. 25 cm)*





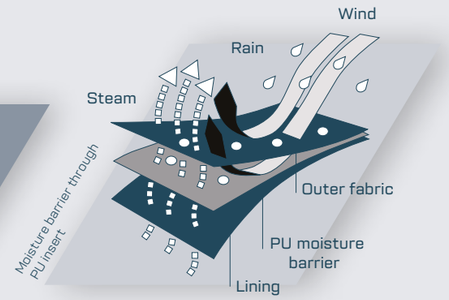













**The protective gloves for firefighters made of elk leather with best wearing comfort and highest durability.**

The ELK DEFENDER 3.0 firefighting glove, ideal for extreme firefighting missions, hard to beat in comfort. It combines the tactile feel of a leather glove, which is so important for technical assistance, with the outstanding properties of a textile firefighting glove. Its excellent thermal insulation - even when wet - is impressive and wins over the instructors in the fire container.

The special suppleness of the processed elk leather as well as the unique glove cut guarantee fatigue-free work with optimal tactility. The model with extra long leather cuff guarantees easy donning of the glove over the tactical jacket due to the generous slip-on width.

EN 659:2003+A1:2008

**Certified washability!** No impairment of properties according to EN 659 up to 5 washes tested.
**NEW!** Suitable for L-CO -wash

| | |
|---|---|
| **Category** | Protective glove for firefighters according to EN 659:2003+A1:2008 |
| **Material** | specially tanned elk leather, Nomex®, porelle®, KEVLAR®, ProtexM® /mineral fibre |
| **Sizes** | 5 – 14 |

*The data refer to the glove size 10

NEW

# ELK DEFENDER 3.0 SHORT BLACK

**Care balm**
available
for this glove
(Page 44)






**The protective gloves for fire-fighters made of elk leather with best wearing comfort and highest durability.**

The ELK DEFENDER 3.0 firefighting glove, ideal for extreme firefighting missions, hard to beat in comfort. It combines the tactile feel of a leather glove, which is so important for technical assistance, with the outstanding properties of a textile firefighting glove. Its excellent thermal insulation - even when wet - is impressive and wins over the instructors in the fire container.

The special suppleness of the processed elk leather as well as the unique glove cut guarantee fatigue-free work with optimal tactility. The black version differs from the beige model in the following two aspects: instead of a PU moisture barrier a high-quality PTFE membrane is processed. In addition, an integrated RFID chip allows the exact tracking of entered data (number of washes, wearer, etc.).

- Hand part made of specially tanned elk and cow leather
- Lining material made of KEVLAR®/ ProtexM®/mineral fibre knitted fabric for cut protection and thermal insulation
- Moisture barrier due to PTFE membrane (virus band bacteria proof, windproof, waterproof, breathable)
- With knitted cuff (total length aaprox. 31 cm)*

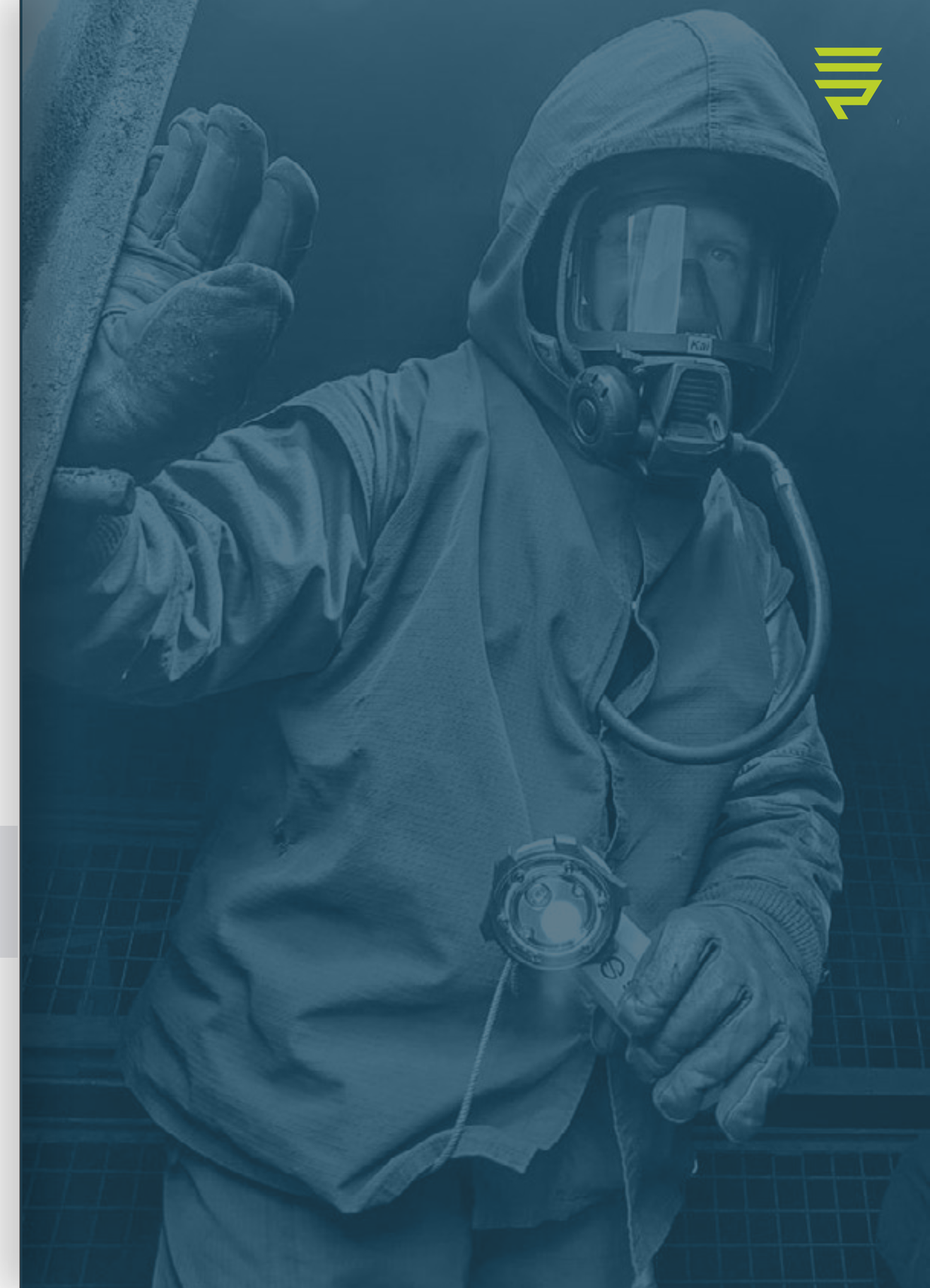
| | |
|---|---|
| **Category** | Protective glove for firefighters according to EN 659:2003+ A1:2008 |
| **Material** | specially tanned elk leather, Nomex®, PTFE-Membrane, KEVLAR®, ProtexM® /Mineral fibre |
| **Sizes** | 6 – 13 |

EN 659:2003+A1:2008

**Certified washability**
No impairment of properties according to EN 659 up to 25 washes tested.

**NEW! Suitable for L-$CO_2$-wash.**

*The data refer to the glove size 10



# NEW DIMENSION 3.0




**Care balm**
available
for this glove
(Page 44)

**The protective gloves for firefighters with optimum tactility and maximum grip security.**

The NEW DIMENSION 3.0 model offers ideal properties for all missions. Safe work is optimally guaranteed by the materials such as Nomex® and KEVLAR®. The palm and back of the hand consist of specially tanned high-tech Tan® cowhide, which ensures high tactility.

- Palm and back of the hand made of specially tanned high-tech Tan® cowhide for optimal tactility
- PU moisture barrier (virus and bacteria proof, windproof, waterproof, breathable)
- Lining material made of KEVLAR® / ProtexM® knitted fabric for cut protection and thermal insulation
- With knitted cuff (total length approx. 31 cm)*,
- short cuff (total length approx. 32 cm)*
- or with long cuff (total length approx. 38 cm & generous slip-on width approx. 25 cm)*

| | |
|---|---|
| **Category** | Protective glove for firefighters according to EN 659:2003+A1:2008 |
| **Material** | specially tanned high-tech Tan® cow-hide grain leather, Nomex®, KEVLAR®/ ProtexM®, porelle® |
| **Sizes** | 5 – 12 |

EN 659:2003+A1:2008

**Certified washability**
No impairment of properties according to EN 659 up to 25 washes tested. Impregnation of the gloves after every 5th wash recommended. Impregnating agents available from us.

**NEW! Suitable for L-$CO_2$-wash.**

*The data refer to the glove size 10

# FIRE GRIP 3.0 BLACK




**The protective gloves for firefighters with increased abrasion and puncture resistance as well as radiation and contact heat protection.**

The FIREGRIP 3.0 model offers ideal properties for all missions. Safe work, high cut protection and good thermal insulation are perfectly guaranteed by the use of the materials Nomex® and KEVLAR®.
The palm and the back of the hand consist of specially tanned Shearguard® cow split leather, which ensures very high mechanical strength values.

- Palm and back of the hand made of specially tanned Shearguard® cow split leather
- PU moisture barrier (virus and bacteria proof, windproof, waterproof, breathable)
- Lining material made of Nomex®/ KEVLAR® Knitted fabric for cut protection and thermal insulation
- With knitted cuff (total length approx. 31 cm)*,
- short cuff (total length approx. 32 cm)*
- or with long cuff (total length approx. 38 cm & generous slip-on width approx. 25 cm)*

| | |
|---|---|
| **Category** | Protective gloves for firefighters according to EN 659:2003+A1:2008 |
| **Material** | Shearguard® cow split leather, Nomex®, KEVLAR®, porelle® |
| **Sizes** | 6 – 14 |

EN 659:2003+A1:2008

**Certified washability**
No impairment of properties according to EN 659 up to 25 washes tested.

**NEW! Suitable for L-$CO_2$-wash.**

*The data refer to the glove size 10

# BASIC GRIP 3.0




**Care balm**
available
for this glove
[Page 44]

**The protective gloves for firefighters made of hydrophobic cowhide with high tactility and excellent wearing comfort.**

The BASIC GRIP 3.0 model is a firefighting glove. The protective glove is made of heat-resistant, hydrophobic cowhide grain leather and has an additional palm reinforcement. The special suppleness of the cowhide grain leather and the special cut of the glove guarantee fatigue-free work with optimal tactility.

- Palm and back of the hand made of heat-resistant, hydrophobic cowhide grain leather, with additional reinforcement
- with knuckle protection
- PU moisture barrier (virus and bacteria proof, windproof, waterproof, breathable)
- Lining material made of KEVLAR® as cut protection and thermal insulation
- D-ring for fastening to the belt
- With knitted cuff (total length approx. 31 cm)*,
- short cuff (total length approx. 32 cm)*
- or with long cuff (total length approx. 38 cm & generous slip-on width approx. 25 cm)*

| | |
|---|---|
| **Category** | Protective glove for firefighters according to EN 659:2003+A1:2008 |
| **Material** | specially tanned cow grain leather KEVLAR®, porelle®, viscose |
| **Sizes** | 6 – 12 |

EN 659:2003+A1:2008

According to washing certificate Lars Reuter (Master Textile Cleaner, Hamburg)

**NEW! Suitable for L-$CO_2$-wash.**

*The data refer to the glove size 10

# FLASH




**Care balm**
available
for this glove
[Page 44]

**Whether for firefighting or technical assistance - always the right protective glove.**

The FLASH protective gloves for firefighters are made of heat-resistant cowhide grain leather and are safe and comfortable to wear. In addition, the Needlona® heat protection felt as thermal insulation protects the glove from thermal stress.
When the focus is on technical assistance, the FLASH convinces with its robust and heat-resistant cowhide grain leather in combination with an interlock knit as additional cut protection. The FLASH model provides optimum protection against mechanical risks and guarantees a long service life.

- Palm and back of the hand made of heat-resistant, hydrophobic cow grain leather (black)
- Cuff made of heat-resistant cow split leather
- PU moisture barrier (virus and bacteria proof, windproof, waterproof, breathable)
- Needlona® heat protection felt as a thermal insulation
- Interlock knit for additional cut protection
- Reflective stripes on back of cuff
- reversible Velcro fastener on cuff closure
- with knitted cuff made of Nomex® / viscose (total length approx. 31 cm)*
- or with long leather cuff (total length approx. 38 cm)*

| | |
|---|---|
| **Category** | Protective gloves for firefighters according to EN 659:2003+A1:2008 |
| **Material** | Cow grain leather, PU moisture barrier, Needlona®, Nomex® |
| **Sizes** | 6 – 14 |

EN 659:2003+A1:2008

Certified wash ability at 60°C
(no impairment of the properties according to EN 659 - up to 5 washes) Impregnation of the gloves after every 5th wash recommended!

**NEW! Suitable for L-CO2 -wash.**

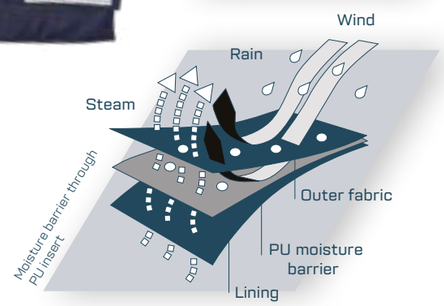
*The data refer to the glove size 10

# PANTHER




**Pflegebalsam**
für diesen Handschuh bei uns erhältlich
[Seite 44]




**“Combined” protective gloves for firefighters made of leather and textile materials.**

The PANTHER model offers ideal properties for all applications - both in fire fighting and in the field of technical assistance. Safe work is optimally guaranteed by the materials such as Nomex® and KEVLAR®. The palm is comprised of robust cowhide grain leather and is additionally reinforced - ideal for mechanical activities.
The back of the hand and the cuff are made of non-flammable Nomex® to provide the desired heat protection. Leather applications on the back of the fingers and in the knuckle area provide additional mechanical protection. A reversible Velcro fastener at the cuff provides a secure closure of the tactical jacket and glove, preventing foreign bodies from entering. A stainless steel ring with carabiner is used for fastening to the belt.

- Palm made of hydrophobic cowhide grain leather with additional reinforcement
- Back of the hand made of non-flammable Nomex®
- KEVLAR® lining for cut protection and thermal insulation
- PU moisture barrier (virus and bacteria proof, windproof, waterproof, breathable)
- reflective stripes on back of cuff
- with long cuff made of Nomex® (total length approx. 38 cm)*

| | |
|---|---|
| **Category** | Protective glove for firefighters made of leather/Nomex® according to EN 659:2003+A1:2008 |
| **Material** | Cow grain leather, KEVLAR®, Nomex®, PU membrane |
| **Sizes** | 5 – 13 |

EN 659:2003+A1:2008

**NEW! Suitable for L-$CO_2$-wash.**

*The data refer to the glove size 10



# Technical Assistance

Protective gloves

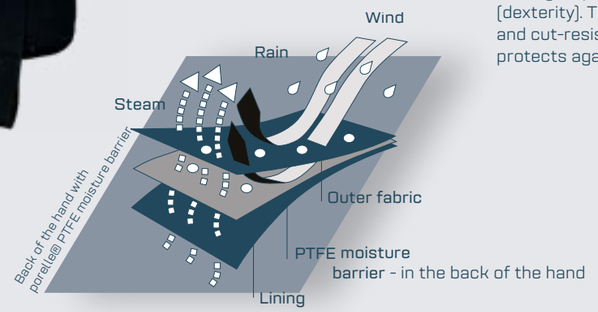
# HYPA GRIP RESCUE



- Palm made of CSM-coated KEVLAR®
- Back of the hand made of Nomex®, black
- Back of the hand with porelle® PTFE moisture barrier (virus and bacteria proof, windproof, waterproof, breathable)
- Cut protection made of KEVLAR® and glass fibre
- Textile loop for fastening to the belt
- Neoprene/ KEVLAR® cuff






**The protective glove for technical assistance with “wet firm grip” rubber (CSM / Hypalon®) in the palm for the best grip in all situations.**

The HYPA GRIP RESCUE glove is our new, superior protective glove for technical assistance. It is one of the few - if not the only - textile technical assistance gloves on the market with wet grip. A special design of 3D fingertips and pre-curved fingers increases tactility (dexterity). Thanks to its construction of heat-resistant and cut-resistant textile materials, HYPA GRIP RESCUE protects against both thermal and mechanical risks.

EN 388:2016+A1:2018 | 3533E | EN ISO 21420:2020 | EN 407:2020 | 4XXXXX

**Certified washability**
No impairment of properties according to EN 388 and EN 407.

**NEW! Suitable for L-$CO_2$-wash.**

| | |
|---|---|
| **Category** | Textile protective glove for technical assistance according to EN ISO 21420, EN 388:2016, EN 407:2020 |
| **Material** | Hypalon (CSM), coated KEVLAR®, Nomex®, porelle®, neoprene |
| **Sizes** | 6 – 12 |

# NEW DIMENSION RESCUE



**Care balm**
available
for this glove
[Page 44]




**The safety glove for technical assistance with high wearing comfort and excellent tactility made of cowhide/deerskin.**

The NEW DIMENSION RESCUE glove is our new glove for technical assistance.

It provides excellent protection against mechanical risks. Thanks to the use of particularly soft tanned cowhide/deerskin, it has an exceptional sense of touch and the best tactility - performance level 5 for dexterity.

- Palm as well as back of the hand made of heat-resistant, hydrophobic cow grain leather
- Fleece lining in the hand part made of KEVLAR®/ glass fibre
- Gusset made of extra soft deerskin, orange
- Textile loop for fastening to the to the belt
- cuff made of neoprene coated KEVLAR®

**Category** protective gloves for technical assistance according to EN ISO 21420, EN 388:2016, EN 407:2020
**Material** Cowhide, deerskin, KEVLAR®, glass fibre, neoprene
**Sizes** 6 – 12

EN 388:2016+A1:2018 | 3533E

EN ISO 21420:2020

EN 407:2020 | 4XXXXX

According to washing certificate Lars Reuter (Master Textile Cleaner, Hamburg)

**NEW! Suitable for L-$CO_2$-wash.**

NEW

# TRUST



**Care balm**
available
for this glove
(Page 44)

**Combined leather/textile glove for technical assistance with waterproof moisture barrier and high dexterity.**

Our model TRUST is a waterproof protective glove. This model has high mechanical performance levels (3444 E) and optimal dexterity (Level 5).

- palm and palm-reinforcement made of heat resistant grain leather
- Back of the hand made of elastic Spantex®
- Integrated protectors as knuckle protection
- PU moisture barrier (virus and bacteria proof, windproof, waterproof, breathable)
- Knitted cuff with pull-on loop

| | |
|---|---|
| **Category** | Combined leather/textile glove for technical assistance according to EN ISO 21420:2020 as well as EN 388:2019 |
| **Material** | heat resistant grain leather, PU-membrane, Spantex® |
| **Sizes** | 6 – 13 |

EN 388:2019 | 3444E

EN ISO 21420:2020

According to washing certificate Lars Reuter (Master Textile Cleaner, Hamburg)

**NEW! Suitable for L-$CO_2$-wash.**

**Size labelling at pull-on loop**
- Size 6: Orange
- Size 7: Green
- Size 8: Blue
- Size 9: Red
- Size 10: Black
- Size 11: Light brown/beige
- Size 12: Purple
- Size 13: Yellow




# SAFEGUARD INOX PREMIUM 2.0




**Special textile cut protection glove with high cut resistance, perfect fingertip feeling and maximum grip security.**

The SAFEGUARD INOX PREMIUM 2.0 model is the perfect textile protective glove for work in the field of technical assistance. Its high cut resistance - KEVLAR® Interlock with integrated stainless steel thread - provides maximum safety with very good tactility and grip.

Improved mechanical strength values through the use of Meta-Aramid/ KEVLAR® with complete silicone coating in the palm provide additional protection.

- Palm made of Meta-Aramid/ KEVLAR® with silicone coating
- Back of the hand made of Spantex®
- PU moisture barrier (virus and bacteria proof, windproof, waterproof, breathable)
- Rubberised 3D knuckle protection
- Inner lining made of highly cut-resistant KEVLAR® Inox (KEVLAR® with stainless steel thread)
- Shirred padding in the area of the fingertips
- Neoprene cuff with Velcro closure and pull-on loop

| | |
|---|---|
| **Category** | Textile protective gloves for technical assistance in accordance with EN 420, EN 388:2016 |
| **Material** | KEVLAR® with silicone coating, Spantex®, moisture barrier, KEVLAR® Inox, Neoprene |
| **Sizes** | 5 – 12 |

EN 388:2016+A1:2018 | 3344D

EN 420:2003+A1:2009

According to washing certificate Lars Reuter (Master Textile Cleaner, Hamburg)

**NEW! Suitable for L-$CO_2$-wash.**

**Size labelling at pull-on loop**
- Size 5: Pink
- Size 6: Orange
- Size 7: Green
- Size 8: Blue
- Size 9: Red
- Size 10: Black
- Size 11: Light brown/beige
- Size 12: Purple



# HERO



**Care balm**
available
for this glove
[Page 44]

**The heat-resistant safety glove with virus- and bacteria-proof PU moisture barrier and high wearing comfort.**

The HERO protective glove has been developed to protect your hands against mechanical as well as thermal risks. The palm is made of heat-resistant cowhide grain leather, which in combination with the palm lining ensures high mechanical strength values.

The HERO model offers the best features for every need in the emergency and rescue services. Safe working with high cut protection and excellent thermal insulation due to the use of heat-resistant materials.

- Palm made of heat-resistant cowhide grain leather
- Back of the hand made of Nomex® orange, fluorocarbon impregnated
- PU moisture barrier (virus and bacteria proof, windproof, waterproof, breathable)
- Cut protection and thermal insulation made of KEVLAR® and glass fibre
- Large leather loop for easy donning and fastening to the belt
- with knitted cuff made of aramid viscose (Nomex®)

**Category** protective gloves for technical assistance according to EN ISO 21420, EN 388:2016
**Material** Heat-resistant cow grain leather, Nomex®, PU moisture barrier, KEVLAR®, glass fibre
**Sizes** 6 – 13




EN 388:2016+A1:2018 | 3433D

EN ISO 21420:2020

Certified washability - tested up to 5 washes.
No impairment of the properties according to EN 388
**NEW! Suitable for L-CO2 washing.**

**Size labelling at pull-on loop**
- Size 6: Orange
- Size 7: Green
- Size 8: Blue
- Size 9: Red
- Size 10: Black
- Size 11: Light brown/beige
- Size 12: Purple
- Size 13: Yellow

# HERO BASIC GREEN




**Care balm**
available
for this glove
[Page 44]

**The safety glove with a heat-resistant palm, high comfort and excellent tactility.**

The protective glove HERO BASIC GREEN protects your hands against mechanical risks. The palm is made of heat-resistant cowhide grain leather, which in combination with the palm lining ensures high mechanical strength values.

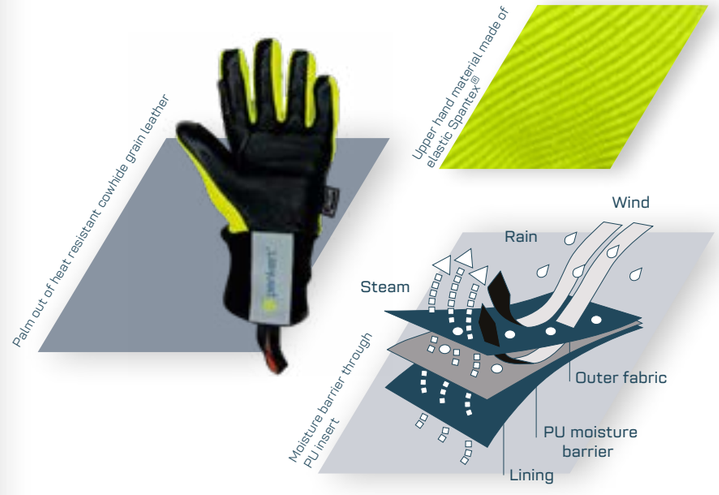
The HERO BASIC GREEN model is the low-priced alternative to the HERO model, with the same mechanical strength values of the palm.

However, this model does not use heat-resistant materials for the back of the hand (Spantex® instead of Nomex®) and the cuff (neoprene instead of Nomex®).

- Palm made of heat-resistant cowhide grain leather
- Back of the hand made of Spantex® fluorescent yellow
- PU moisture barrier (virus and bacteria proof, windproof, waterproof, breathable)
- Cut protection and thermal insulation made of KEVLAR®, polyester and glass fibre
- Neoprene (Aramid Viscous) cuff with Velcro closure
- Large leather loop for easy donning and fastening to the belt

**Category** Protective gloves for technical assistance according to EN ISO 21420:2020, EN 388:2016
**Material** Heat-resistant cow grain leather, Spantex®, PU moisture barrier, KEVLAR®, glass fibre, neoprene
**Sizes** 6 – 13

Order-based production of the HERO BASIC in Orange possible from 100 pairs.




EN 388:2016+A1:2018 | 3433D

EN ISO 21420:2020

Certified washability - tested up to 5 washes.
No impairment of the properties according to EN 388
**NEW! Suitable for L-CO2 washing.**

**Size labelling at pull-on loop**
- Size 6: Orange
- Size 7: Green
- Size 8: Blue
- Size 9: Red
- Size 10: Black
- Size 11: Light brown/beige
- Size 12: Purple
- Size 13: Yellow

UPDATE

# BAD BOY 2.0




## Textile glove for technical assistance with maximum cut protection.

The BAD BOY 2.0 is a textile protective glove for technical assistance. The glove has the highest cut resistance and is distinguished by its special comfort and the high tactility.

In addition, the glove is equipped with sewn-on protectors in the knuckle area, which protect the hands from blows and abrasion.

- Cut-resistant palm out of pearl double -face circular knitted fabric, 80% TREVIRA CS® / 20% KEVLAR® with PU anti-slip coating in checker plate look
- Back of the hand out of yellow Spantex®
- Additional all-round cut protection liner inside the glove
  - palm + back of hand - cut protection material: out of 60% Kevlar® and 40% glass fiber
  - Layered cut protection material: out of 100% Kevlar®
- Protectors as knuckle protection
- Shirred padding in the knuckle area
- Neoprene cuff with Velcro fastener and pull-on loop
- with carabiner hook

| | |
|---|---|
| **Category** | Textile protective gloves for technical assistance in accordance with EN ISO 21420:2020, EN 388:2016 |
| **Material** | KEVLAR®, Spantex®, Neoprene |
| **Sizes** | 5 – 13 |

EN 388:2016+A1:2018
| 4X43F P

EN ISO 21420:2020

According to washing certificate Lars Reuter, alternatively up to 60°C
(Master Textile Cleaner, Hamburg)

**NEW! Suitable for L-$CO_2$-wash.**

**Size labelling at pull-on loop**
- Size 5: Pink
- Size 6: Orange
- Size 7: Green
- Size 8: Blue
- Size 9: Red
- Size 10: Black
- Size 11: Light brown/beige
- Size 12: Purple
- Size 13: Yellow



NEW

# BAD GIRL 2.0













**Textile glove for technical assistance with maximum cut protection.**

The BAD GIRL 2.0 is a textile protective glove for technical assistance. The glove has the highest cut resistance and is distinguished by its special comfort and the high tactility.

In addition, the glove is equipped with sewn-on protectors in the knuckle area, which protect the hands from blows and abrasion.

- Cut-resistant palm out of pearl double -face circular knitted fabric, 80% TREVIRA CS® / 20% KEVLAR® with PU anti-slip coating in checker plate look
- Back of the hand out of pink Spantex®
- Additional all-round cut protection liner inside the glove
  - palm + back of hand - cut protection material: out of 60% Kevlar® and 40% glass fiber
  - Layered cut protection material: out of 100% Kevlar®
- Protectors as knuckle protection
- Shirred padding in the knuckle area
- Neoprene cuff with Velcro fastener and pull-on loop
- with carabiner hook

| | |
|---|---|
| **Category** | Textile protective gloves for technical assistance in accordance with EN ISO 21420:2020, EN 388:2016 |
| **Material** | KEVLAR®, Spantex®, Neoprene |
| **Sizes** | 5 – 10 |

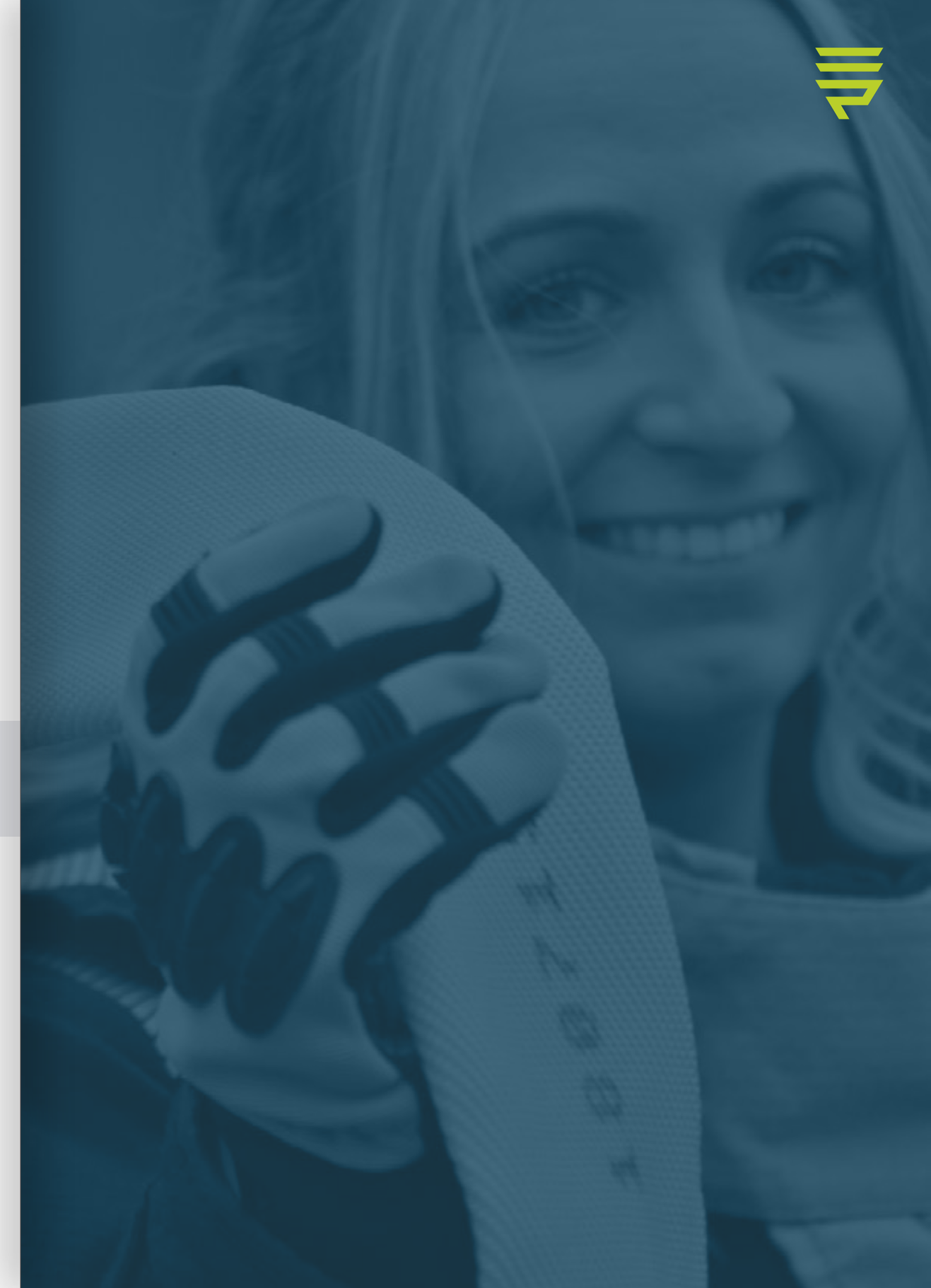
EN 388:2016+A1:2018
| 4X43F P

EN ISO 21420:2020

According to washing certificate Lars Reuter, alternatively up to 60°C
(Master Textile Cleaner, Hamburg)

**NEW! Suitable for L-$CO_2$-wash.**

**Size labelling at pull-on loop**
- Size 5: Pink
- Size 6: Orange
- Size 7: Green
- Size 8: Blue
- Size 9: Red
- Size 10: Black
- Size 11: Light brown/beige
- Size 12: Purple
- Size 13: Yellow



# RINGERS R065 T




**Seamless knitted cut protection glove with nitrile coating on the palm and 3D protectors on the back of the hand.**

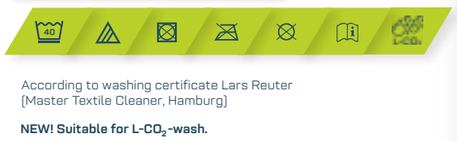
The RINGERS R065 T protective glove is a breathable knitted glove that is ideal for technical assistance. The RINGERS R065T not only looks innovative, it is innovative. In the palm, a “sandy” nitrile coating ensures a firm grip - whether in dry or wet conditions. On the back of the hand, flexible 3D protectors protect against impacts, shocks and abrasion.

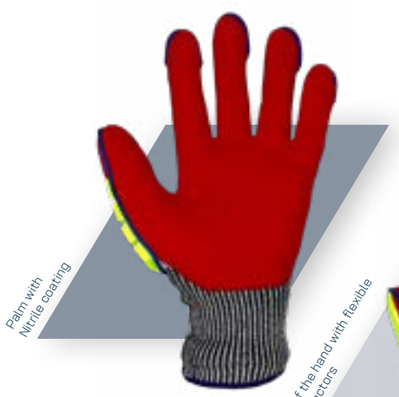
- Steel-polyester knitted gloves
- Palm with nitrile coating (sandy, red)
- Back of hand and fingers with 3D protectors
- Touchscreen capability (smartphone etc.)
- High cut protection
- High puncture resistance
- Excellent grip in dry and wet conditions
- With knitted cuff

**Category** Textile protective gloves for technical assistance in accordance with EN 420, EN 388:2016
**Material** Seamless knitted glove made of steel polyester, nitrile coating, 3D protectors
**Sizes** 7 – 13

EN 388:2016+A1:2018 | 4X43DP

EN 420:2003+A1:2009







According to washing certificate Lars Reuter (Master Textile Cleaner, Hamburg)

**NEW! Suitable for L-$CO_2$-wash.**

**Size labelling**
- Size 7: Pink
- Size 8: Red
- Size 9: Green
- Size 10: Brown
- Size 11: Light blue
- Size 12: Yellow
- Size 13: Black

# STREETWORKER 2.0




**The protective glove for technical assistance according to EN 388:2016 made of soft split cowhide leather with excellent wearing comfort.**

The protective glove STREETWORKER 2.0 is particularly suitable for use in the field of technical assistance. In the palm, a soft cow split leather provides protection and comfort at the same time. An additional seam reinforcement is used in the crook of the thumb. The fluorescent material on the back of the hand (Spantex®) is elastic and ensures freedom of movement and good visibility. The neoprene cuff is equipped with a pulse protector, Velcro closure and a pull-on loop.

The glove does not have a moisture barrier.

- Black cow split leather palm
- Back of the hand made of Spantex®
- Cut protection insert (KEVLAR® and polyglass)
- Seam reinforcement in the crook of the thumb area
- Shirred padding in the knuckle area
- Neoprene cuff with Velcro closure and pull-on loop

**Category** Protective gloves for technical assistance according to EN ISO 21420:2020, EN 388:2016
**Material** KEVLAR®, Spantex®, cow split leather, neoprene
**Sizes** 5 – 13

EN 388:2016+A1:2018 | 4443C

EN ISO 21420:2020







According to washing certificate Lars Reuter (Master Textile Cleaner, Hamburg)

**NEW! Suitable for L-$CO_2$-wash.**

**Size labelling**
- Size 5: Pink
- Size 6: Orange
- Size 7: Green
- Size 8: Blue
- Size 9: Red
- Size 10: Black
- Size 11: Light brown/beige
- Size 12: Purple
- Size 13: Yellow

# DEFENDER




**Care balm**
available
for this glove
[Page 44]

**The leather protective glove for technical assistance with inner glove made of highly cut-resistant Dyneema®.**

The DEFENDER glove protects your hands against mechanical effects. The palm consists of a hydrophobic cowhide grain leather with a highly cut-resistant knitted fabric (Dyneema®). In addition, the glove is equipped with sewn-on reinforcements in the palm, which protect the hands from impacts and at the same time prevent mechanical abrasion.

The backs of the fingers are protected by sewn-on protectors.

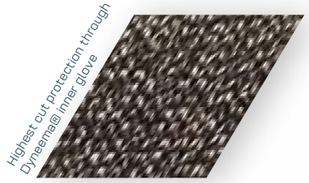
- Palm made of hydrophobic cow grain leather
- With highly cut resistant Dyneema® for reinforcement in the complete hand part as lining material
- Finger backs with sewn-on protectors
- Leather knuckle protector
- Neoprene cuff with pulse protection, Velcro fastener and eyelet

| | |
|---|---|
| **Category** | Protective gloves for technical assistance in accordance with EN 420, EN 388:2016 |
| **Material** | Cow grain leather, Dyneema®, Spantex®, Neoprene |
| **Sizes** | 6 – 14 |

EN 388:2016+A1:2018
| 3344F

EN 420:2003+A1:2009

According to washing certificate Lars Reuter
(Master Textile Cleaner, Hamburg)
**NEW! Suitable for L-$CO_2$-wash.**


Highest cut protection through Dyneema® inner glove


Cowhide grain leather palm

# REBEL STRICK



**Leather protective glove with high cut protection and good wearing comfort.**

The REBEL glove has been developed to protect your hands against mechanical risks.

Thanks to the turned cowhide grain leather in the palm in combination with a cut protection insert (doubleface knitted fabric) in the complete hand part, the REBEL model offers a high level of cut protection as well as a secure grip.

- Palm out of reversed natural cowhide grain leather
- Palm lined with knitted fabric out of 55% para-aramid, 25% polyester and 20% steel wire
- Back of the hand out of blue cow split leather
- Complete cut protection out of Interlock circular knitted fabric in the hand part (palm and backhand)
- Knitted cuff out of Nomex®
- With pulse protection and leather loop as donning aid
- Total length approx. 28 cm

| | |
|---|---|
| **Category** | Protective gloves for technical assistance according to EN ISO 21420:2020, EN 388:2016 |
| **Material** | Cow grain leather, cow split leather, Nomex®, interlock, 55 % para-aramid, 25 % polyester and 20 % steel wire |
| **Sizes** | 6 – 12 |

EN 388:2016+A1:2018
| 4444F

EN ISO 21420:2020


Alternative: With long leather cuff
(Model: REBEL 35)

# JUNIOR POWER



## Work glove made of Amara leather with ideal tactility for the youth fire brigade

This particularly light and comfortable work glove has been developed to protect your hands against slight mechanical risks. The JUNIOR POWER model offers ideal properties for work in the youth fire brigade.

The youth firefighting glove is not suitable for firefighting and only offers slight mechanical protection.

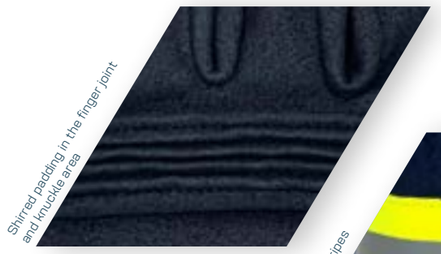
- Palm and back of the hand made of Amara leather
- Padding in the thumb and palm area
- Finger joint and knuckle protection with shirred padding
- Cuff in Amara leather with reflective stripes
- Reversible Velcro fastener

| | |
|---|---|
| **Category** | Youth fire brigade glove according to EN 420, EN 388:2016 |
| **Material** | Amara leather, reflective stripes |
| **Sizes** | 4 – 12 |

EN 388:2016+A12018 | 2122X

EN 420:2003+A1:2009

**NEW! Suitable for L-$CO_2$-wash.**







# JUNIOR




## Work glove made of Clarino® with a good grip for youth fire brigade.

The JUNIOR work glove offers junior firefighters a high level of dexterity, good grip safety and optimum tactility. An anatomically arranged gel padding in the palm area absorbs vibrations and shocks. An elastic knitted cuff provides additional wearing comfort.

The youth firefighting glove is not suitable for firefighting and only offers slight mechanical protection.

- Palm made of Clarino®
- Back of the hand made of Spantex®
- Ball of the hand protection with silicone padding
- Fingertips and palm reinforced with reinforced with Rubbertec
- Knuckle protection
- With imprint “Jugendfeuerwehr” (youth fire brigade)
- With knitted cuff out of Nylon

| | |
|---|---|
| **Category** | Youth fire brigade glove according to EN 420, EN 388:2016 |
| **Material** | Clarino®, Spantex® |
| **Sizes** | 1 – 12 |

EN 388:2016+A1:2018 | 2122X

EN 420:2003+A1:2009

**NEW! Suitable for L-$CO_2$-wash.**

TIP

# LEATHER CARE




**Leather care for your firefighting gloves**

The balm penetrates into the pores of the leather glove, cares for, nourishes and protects the leather for longer durability. It repels moisture and makes the glove soft and supple again.

**Advantages of leather care:**

- Surface sealing
- Dirt-repellent
- Water repellent
- Prevents drying out
- Better wearing comfort
- Longer durability

**Particularly apt for the models:**

- ELK DEFENDER 3.0
- NEW DIMENSION 3.0
- BASIC GRIP 3.0
- FLASH
- PANTHER
- DRAGON 2.0
- NEW DIMENSION RESCUE
- HERO
- HERO BASIC / HERO BASIC GREEN
- DEFENDER
- TRUST

**Available with wall bracket.**



# CONTACT US

Do you have questions or are you ready to place an order?
Please do not hesitate to contact us.



## LEANDRA WALDHIER

Head of Work & Safety Department

**Detailed questions concerning our protective gloves:**
lwaldhier@penkert.com
+49 (0)208 41969 11
Mon.-Thu. 07:00-15:45, Fr. 07:00-14:15

**Direct order:**
orderASA@penkert-gmbh.de

## GENERAL INFORMATION

Any other information can be found on our website:

**www.penkert-gmbh.de/en/**

Do not forget to follow us on our social media:

penkert.gmbh
Penkert GmbH
Penkert GmbH
penkert.team

**We are looking forward to hear from you!**




#penkertgloves

# General Terms and Conditions of Business

Terms of sale, delivery and payment

The following terms and conditions shall apply to all deliveries and services - including future deliveries and services - unless otherwise agreed in writing between the contracting parties.

## 1. Conclusion of contract

Orders shall only become binding for the Seller upon written confirmation of the order or upon issuance of the invoice. The buyer's general terms and conditions of contract are hereby rejected. They shall not be recognised even if they are not objected to again after receipt by the Seller. General or individual terms and conditions which contradict or supplement these terms and conditions shall only be binding if they are included in the contract or accepted by the Seller in writing.

## 2. Place of jurisdiction and performance - law

Place of performance and jurisdiction is Mülheim a. d. Ruhr. The agreement on the place of jurisdiction shall also apply to the cases of § 38 para.3 ZPO (German Code of Civil Procedure). The law of the Federal Republic of Germany shall apply exclusively. The shipping risk from the place of performance shall be borne by the Buyer, even if delivery carriage paid or free German station has been agreed. For all other obligations arising from the contract with regard to the place of performance, in particular for the delivery and handover of the goods by the Seller as well as the inspection of the goods by the Buyer in accordance with § 377 HGB (German Commercial Code), the place of performance shall be the European port of arrival for non-European goods which are delivered to the Buyer from this port of arrival and not via Mülheim an der Ruhr. If the goods are procured by the Seller from European-continental upstream suppliers, the place of performance for delivery and acceptance shall be the agreed place of destination.

## 3. Licences and Permits

The contract is concluded subject to final and timely issue of the necessary export and import licence and/or other official permits required for the execution of this transaction. Force majeure and other circumstances which lie beyond the Seller's control and which make delivery difficult or impossible shall release the Seller from the performance of this contract. Claims for damages are excluded. In such cases, the Seller shall be entitled to postpone delivery until the expiry of a reasonable period of time after the impossibility or inability has been remedied, or to release itself from its delivery obligations. If the buyer disputes the existence of these conditions, it shall be the buyer's burden of proof. In all other respects, any compensation for damages due to non-performance or delay shall be excluded. If delivery becomes impossible for reasons as stated above, both parties shall be entitled to withdraw from the contract 3 months after the original delivery date has been exceeded. However, if the Buyer is in default of acceptance or if the risk has already passed to them, the Buyer shall remain obliged to counter-performance. The Buyer shall then not be entitled to withdraw from the contract.

## 4. Goods - Quality - Quantity - Type

The goods must be of sound and merchantable quality in accordance with the description. The Seller does not guarantee that the goods are suitable for the use for which they are intended or used. Nor is it liable for hidden defects, defects inherent in the nature of the goods or other defects which appear after the goods have been worked in, or for damage resulting from use during processing. In the event of quality differences, the Buyer shall neither be entitled to claim damages nor may it demand a replacement delivery or request redhibitory action. However, it may demand compensation for the reduced value unless the Seller agrees to take back the goods, in which latter case the transaction shall be deemed cancelled to the exclusion of all mutual claims for damages. The Buyer shall then keep the goods at the disposal of the Seller at the place of destination and hand them over there. Complaints which are not received by the Seller within 7 days - outside the Federal Republic of Germany 14 days - after delivery of the goods at the place of destination are late and void. Complaints are also only valid if they are made in writing within the specified time and the goods are still in their original condition. A complaint does not release the Buyer from the payment of the purchase price. Dimensional complaints will only be accepted if the difference can be shown to exceed a tolerance of 3% downwards or upwards. In order to comply with the time limits stated in the terms and conditions, it is sufficient to submit the written complaint within the time limits at a post office, whereby the date of the postmark is decisive, or by sending a telex.

## 5. Transfer of risk

The risk shall pass to the Ordering Party or Buyer with the dispatch of the delivery parts, even if only partial deliveries are made. If the dispatch of the goods provided is delayed at the request of the Buyer or as a result of other circumstances for which the Seller is not responsible, the risk shall pass to the Buyer with the notification that the goods are ready for dispatch.

## 6. Shipping

Unless there are special shipping instructions, the Seller shall ship the goods to the best of its knowledge. In any case, the Buyer is obliged to accept the delivered goods. Delivery shall be made free to the station of departure for the account and at the risk of the consignee. The Seller shall be entitled to make partial deliveries without obtaining the Buyer's consent. Each partial delivery shall be deemed to be a separate transaction with regard to payment.

## 7. Prices and payment

Unless another currency has been agreed, prices shall always be in euros. Payments shall be made in the invoiced currency. If other types of money and means of payment are accepted by the seller, he is hereby instructed to procure the invoiced means of payment. Any currency differences shall be paid by the Buyer immediately upon request. All increases in freight rates, exchange rates for foreign currency transactions, insurance rates, customs duties, taxes or other levy increases of any kind as well as import, export and customs regulations occurring during the term of the contract shall be borne by the Buyer. Invoices are payable in loss-free cash within 30 days net. Furthermore, an energy cost surcharge of 3.5 % per service is charged. An open target may not exceed 30 days after the start of the payment period. If the payment target is exceeded or if the payment date of the agreed payment is not met, default shall occur without reminder. From the day of default, interest on arrears shall be payable at a rate of 5% above the respective discount rate of the Deutsche Bundesbank. We reserve the right to charge a higher interest rate as damage caused by default. Instructions, bills of exchange or cheques shall only be accepted on account of performance. Collection and discount charges as well as exchange stamp fees shall be borne by the purchaser. Passing on and prolongation do not mean fulfillment. The acceptance of bills of exchange shall also not constitute a deferral of the purchase price claim. The seller may assert his rights under the purchase contract at any time. The purchase price is fulfilled if the recourse against the seller from the presented bills of exchange is excluded and these are fully honored. However, a bill of exchange settlement must be made within 10 days after the beginning of the payment period. The day of payment shall be deemed to be the day on which the Buyer has demonstrably dispatched the payment.

## 8. Retention of title

The goods delivered shall remain the property of the Seller until full payment of the purchase price of all deliveries of goods within the business relationship, including all ancillary claims - thus in the case of payment by cheque or bill of exchange until the cheque or bill of exchange has been honoured. Payments made against a bill of exchange issued by the Seller and accepted by the Buyer shall not be deemed to have been made until the bill of exchange has been honoured by the Buyer and the Seller is thus released from liability under the bill of exchange, so that the agreed retention of title (notwithstanding any further agreements) and the other rights of retention shall remain in favour of the Seller at least until the bill of exchange has been honoured.

Until then, the Buyer shall not be entitled to pledge the goods to third parties or to assign them as security. Insofar as the Buyer processes or transforms them, the Seller shall be deemed to be the manufacturer within the meaning of § 950 of the German Civil Code (BGB) and shall acquire title to the intermediate or finished products. The Buyer shall then only be the custodian. The Buyer shall be entitled to sell the goods and the product manufactured therefrom in the ordinary course of business. The Buyer hereby assigns all claims against third parties arising from the resale or any other legal reason to the Seller as security, also to the extent that the goods have been processed. As long as the Buyer duly meets its payment obligations towards the Seller, it shall be authorised to collect these claims for the Seller's account.

However, the Seller shall be entitled to notify the purchasers to be named to it on request of the transfer and to issue instructions. The Buyer shall notify the Seller immediately of any seizure by third parties of the goods delivered under retention of title or of the assigned claims. The right of ownership shall also apply to the carrier to whom the goods are handed over at the request of the Buyer or at the instigation of the Seller. The goods subject to retention of title shall be handled with care and insured against fire and water damage.

Insurance claims arising in the event of damage shall take the place of the reserved property and the claims for proceeds assigned in advance. If the security comprised by the retention of title exceeds the claim to be secured by 25%, the Seller shall release the paid delivery at its discretion. If, after the conclusion of the contract, the financial situation of the Buyer deteriorates significantly or if the Buyer declares that it is not in a position to fulfil its obligation in due time, the Seller shall be free to demand advance payments in cash in an amount to be assessed by the Seller or to assert its statutory rights (rescission, damages, etc.). In this case, the Buyer shall pay the Seller all expenses and damages as well as lost profit. The Buyer shall be obliged to render accounts and provide information to the Seller at any time upon request within the scope of this agreement.

## 9. Rights in the event of default and defects; liability

If the delivered item does not have the quality agreed between the Buyer and the Seller or if the item is not suitable for the use assumed under the Buyer's contract or for the general use or if the item does not have the properties that the Seller could expect according to the Seller's public statements, the Seller shall be obliged to provide subsequent performance. This does not apply if the seller is entitled to refuse subsequent performance on the basis of statutory regulations. Subsequent performance shall take the form of rectification of the defect (repair) or delivery of new goods. The buyer must grant the seller a reasonable period of time for subsequent performance. The buyer is not entitled to reduce the purchase price or withdraw from the contract during the subsequent performance. If the seller has unsuccessfully attempted to rectify the defect twice, this shall be deemed to have failed. If the subsequent performance has failed, the buyer is entitled to reduce the purchase price or withdraw from the contract.



Founding member of
Bundesverband Handschutz e.V. (Federal Association for Hand Protection)
since 1989

Our company operates according to the
Quality Management Systems
DIN ISO 9001:2015
DIN ISO 14001:2015

Member of the Association for Safety, Health and Environmental Protection at Work

**Penkert GmbH**
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