INSTRUCTIONS FOR USE

BASIC GRIP 3.0

GUIDE INFORMATION FOR USE

MODEL: BASIC GRIP 3.0 long



MODEL: BASIC GRIP 3.0 short



FIREFIGHTER PROTECTIVE GLOVE ACCORDING TO EN 659:2003+A1:2008

- Palm heat resistant, hydrophobic cow grain leather with additional palm reinforcement
- Back of the hand: with sewn-on knuckle protection
- Vapour surge prevention through porelle membrane as a moisture barrier
- Yarn: Coats® Firefly™ made from 100% meta-aramid fiber with a high melting point of 371°C.
- Lining material made of para-aramid as cut protection and thermal insulation
- Viscose FR knitted cuff (90 % Viscose FR, 10 % Elastane)
- Eyelet for attachment to the belt

The protective gloves meet the requirements of the European PPE re-gulation (EU) 2016/425 and protect against risks that are covered by the standards on which the certification is based. Applied standards are EN 659:2003+A1:2008 (protective gloves for firefighters) and EN 420:2003+A1:2009

DESCRIPTION

These gloves are designed to protect your hands against thermal stress and against mechanical risks.

The glove is highly temperature resistant and is particularly suitable for fire fighting according to EN 659:2003+A1:2008.

Furthermore the glove is characterized by its good

Tactility (sensitivity). As a breathable wetness barrier

a porelle® insert is used. The gloves correspond

the requirements of European Standard 659:2003+A1:2008.

The gloves are available in sizes 6 - 12.

APPLICATION

- 1. The gloves should be used according to its purpose.
- 2. Before every use, the gloves should be checked for possible damage.
- 3. Damaged gloves reduce the protective properties. The gloves should be kept clean.
- 4. Gloves that have become wet must not be dried by means of heating equipment.
- 5. Improper use of gloves can cause serious injuries or burns. In this case, the manufacturer assumes no responsibility.

As a user of the gloves, please observe the following instructions:

The gloves are only a part of the protective equipment for use. They protect the hands against heat and fire. However, they must not come into contact with open flames. At the same time, the gloves protect against mechanical risks such as abrasion, cuts, tearing and punctures.

In cases where there is a risk of getting caught in moving machine parts, gloves should not be worn.

TECHNICAL DATA		
	REQUEST	RESULT
Abrasion resistance	3	3
Cut resistance	2	3
Tear resistance	3	3
Stitch Strength	3	4
Dexterity	1	4
Burning behaviour	4	pass
Convective heat	min. 13.0s	pass
Radiant heat	min. 22.0s	pass
Contact heat, dry 250°	min. 10,0s	pass
Contact heat, wet 250°	min. 10,0s	pass
Heat shrinkage	<_5%	pass
Weld strength	min. 350 N	pass
Take off glove, dry	<_3s	pass
Take off glove, wet	<_3s	pass
Chemical Penetration	no penetration	pass



INSTRUCTIONS FOR USE

BASIC GRIP 3.0

GUIDE INFORMATION FOR USE

CERTIFICATION

Notified certification body for personal protective equipment: (PSA): CENTEXBEL - TEXTILE COMPETENCE CENTRE
Technologiepark 7
BE-9052 Ghent / Belgium
Notified body 0493
Test report no. 049/2020/1330

GLOVE SIZES

The glove sizes correspond to the application.

The gloves cover the hand and, depending on the cuff length, parts of the forearm.

STORAGE

Store in a ventilated room, preferably protected from light and dry

LIABILITY

We accept no liability for damage caused by the non-targeted use of the PPE or by any use that does not comply 100% with the instructions for use given below. Please contact the manufacturer for further information regarding care instructions, repair and safe disposal methods.

CLEANING INSTRUCTIONS

Please take the following from the sewn-in identification label

GENERAL INFORMATION

The results stated in the test report are based on laboratory tests carried out exclusively on unused gloves. Transferring the results to gloves after care treatment requires appropriate tests to be carried out

The glove offers protection against puncturing with pointed objects in the sense of DIN EN 388:2016, but there is no protection against pointed objects such as injection needles.

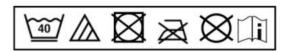
The glove offers some protection against accidental contact with chemicals, but is not a protective glove against chemicals and microorganisms in the sense of DIN EN 374-1:2016+A1:2018. We also point out that firefighter gloves should fit with the sleeves of the protective clothing so that the skin is not exposed when the arms are stretched out.

CHECK

An optical check for dirt and damage is essential. Damaged gloves must be discarded. The expiration time depends on the degree of wear, use and area of application.

The clothing has a shelf life of at least 5 years from the date of manufacture. Non-compliance with the notes/regulations listed in this manual and individual stress during use may reduce the durability of PPE.

WASH INSTRUCTIONS



according to washing expert opinion Lars Reuter (Master Textile Cleaner, Hamburg)

DECLARATION OF CONFORMITY

The declaration of conformity for this protective glove can be found at: www.penkert.com

PICTOGRAMS

EN 420:2003+A1:2009 EN 659:2003+A1:2008





SIZE MARKING

