

# INSTRUCTIONS FOR USE

## MEC WELDER

GUIDE INFORMATION FOR USE

MODEL: MEC WELDER



MODEL: MEC WELDER (Palm)



### CUT PROTECTION GLOVE ACCORDING TO EN 388:2016

- Palm and backhand made from natural, pollutant-free tanned grain leather
- Pulse protection made of grain leather tanned without harmful substances
- Cuff made of split leather tanned without harmful substances (approx. 1.0/1.2 mm)
- Inside seams
- Total length approx. 35 cm
- Harmful substance tested sign (SG sign)

PERFORMANCE DATA

Designed for daily use with mechanical risks, the protective gloves according to EN 388:2016 offer excellent grip safety and fingertip dexterity. In addition to high wearing comfort, the gloves protect against abrasion, cut and puncture and are also water vapor permeable. The MEC HEALTH protective gloves are particularly suitable for allergy sufferers and health-conscious users.

### APPLICATION

1. The gloves should be used according to their intended use.
2. Before each use, the gloves should be inspected for possible damage.
3. Damaged gloves reduce the protective properties. Gloves should be kept clean.
4. Gloves that have become wet should not be dried using heating equipment.
5. Improper use of gloves can cause serious injury or burns. In this case the the manufacturer assumes no responsibility.

### TECHNICAL DATA

	RESULT
Abrasion resistance	2
Cut resistance	1
Tear resistance	1
Stitch Strength	1
TDM: Cut	X
Dexterity	5
Burning behaviour	LS 4
Contact heat 100°C	LS 1
Convective heat	LS 2
Radiant heat	LS X
Resistance to small drops of molten metal	LS 4
Resistance to large quantities of molten metal	LS X

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#### CERTIFICATION

Notified certification body for personal protective equipment:  
(PSA): MIRTA-KONTROL d.o.o.  
Gradiska 3, HR-10040 Zagreb-Dubrava,  
Hrvatska (Croatia)  
NB 2474  
Test report no.: OZO271-CPT001/21

#### 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

The gloves should be stored in their original packaging  
in a dry, clean place. Avoid exposing them to moisture  
or high temperatures.

#### 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 infor-  
mation regarding care instructions, repair and safe dis-posal methods.

#### WASH INSTRUCTIONS

Cleanable

#### DECLARATION OF CONFORMITY

The declaration of conformity for this protective glove can be  
found at: [www.penkert.com/downloads/konformitätserklärungen](http://www.penkert.com/downloads/konformitätserklärungen)

#### 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.  
A transfer of the results to gloves according to  
Care treatment requires the performance of appropriate tests.  
The glove offers protection against piercing with pointed  
objects as defined in DIN EN 388:2016, but there is no protection  
against pointed objects such as hypodermic needles.  
The glove provides some protection in case of accidental contact  
with chemicals, but it is not a protective glove against chemicals  
and micro-organisms in the sense of EN ISO 374-1:2016+A1:2018.

#### 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.

#### PICTOGRAMS

EN ISO 21420:2020



EN 388: 2016



2111X5

EN 12477:2001+A1:2005



(TYP B)  
412X4X

