Synthetic glove - Seamless knitted liner

CVBR

>> Uses (*)

Due to its design, this type of glove is generally used for heavy work requiring a reduction in vibrations. When using some vibrating, hand-held or hand-guided equipment (impact screwdriver, vibrating sander, grinder, lawn mower, etc.)

The equipment absorbs some of the vibrations and thus reduces the impact transmitted on the user's hands (musculo-skeletal disorders).

Technical features

- **Pattern:** Seamless knitted. 7 gauge. Elastic knitted wrist.
- **Material :** polyester/nylon liner. Palm glove covered with rubber foam blocks
- **Color :** black.
- **Sizes :** 9 & 10.
- **Packing :** - carton of 50 pairs.
  - polybag of de 5 pairs.

LATEX (Sold exclusively on display hangtag = ref **CVBR**)

To learn more : ***www.singer.fr***

Main advantages

- **Seamless pattern:** improves the comfort of the user (absence of asperity, overheating points).
- **Ventilated back** for better ventilation of the hand.
- **Protective coating:** the palm, covered with blocks of material provides additional protection to the user by reducing the transmission of vibrations.
- The coating also provides a non-slip function. Knitted cuff for improved elasticity and a snug fit.

>> Conformity

This glove has been tested according to the following European standards :

- **EN 420 : 2003 + A1 : 2009.** Protective gloves - General requirements and test methods.
- **EN 388 : 2016.** Protective gloves against mechanicals risks.
- **EN ISO 10819:** Mechanical vibration and shock - Hand-arm vibration - Measurement and evaluation of the vibration transmissibility of gloves at the palm of the hand.

It complies with European **Regulation (EU) 2016/425** on Personal Protective Equipment **(PPE)**. **Category II.**

EU type examination certificate (module B) issued by **SATRA (Irland).** Notified body **n°2777.**

Download the EU declaration of conformity on: **http://docs.singer.fr**

EN 388: 2016. Protective gloves against mechanical risks

Mechanical data. Information about levels.	Level 1	Level 2	Level 3	Niveau 4	Level 5	**Levels ▼**
Abrasion resistance (number of cycles)	100	500	2000	8000	-	**4**
Blade cut resistance (index)	1,2	2,5	5,0	10,0	20,0	**1**
Tear resistance (in Newtons)	10	25	50	75	-	**4**
Perforation resistance (in Newtons)	20	60	100	150	-	**2**

Cut resistance (N) (as per EN ISO13997) (TDM test)	Level A	Level B	Level C	Level D	Level E	Level F	**Level**
	2	5	10	15	22	30	**X**

EN 388 : 2016

4 1 4 2 X

«X» means that the glove has not been submitted to the test.

EN ISO 10819: 2013	Requirement	Result
Medium frequency spectrum (M)	≤0.90	0.865
High frequency spectrum (H)	≤0.60	0.598

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(*) Type of use is given as a guide only. It is to the end user to check whether the product is suitable or not for the intended use. Before any use, read carefully the instructions enclosed with the product. Caution the use of a glove, even in accordance with EN ISO 10819:2013, is not generally sufficient to reduce the vibrations in a satisfactory manner. An adjustment of the work station and of the working time is also necessary. These gloves are not effective against concrete breakers. People allergic to latex should avoid contact with this product. Issue LS 2019_02_01 . .Copyright: Singer.