Cut resistant - Seamless knitted liner

PHD557



>> Use (*)

Thanks to its technical characteristics, this glove is suitable for all light and medium works in wet and/or fat/oily conditions, requiring good dexterity and protection against mechanical risks in particular cut: automotive assembly, precision engineering, industrial maintenance, repair of mechanical parts, electronic industry, small parts assembly...

>> Technical features

- Construction : seamless machine knit glove.
 Elasticated wrist, liner made from HDPE high density polyetylene fibres.
- Coating : double nitrile coating on palm (flat/sandy).
 Simple flat nitrile coating on back of hand.
- Color : grey liner / black and grey coating.
- ✓ Gauge : 13.
- ✓ Sizes : 6 to 11.
- Packing : Carton of 100 pairs.
 Bundle of 10 pairs.



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>> Advantages

- ✓ The seamless liner provides exceptional comfort, dexterity and reduces hand fatigue.
- ✓ High-tech fiber: HDPE fibers provide excellent protection against mechanical risks and including the cut.
- Protective coatings: the special double nitrile coating on palm will bring you excellent protection especially against oils and fats. The 1st nitrile flat layer will allow the glove to be liquid tight while the 2nd sandy finish layer will offer excellent grip in wet and dry conditions.
- Elasticated knitted wrist for a snug fit.
- Fully coated version for a whole and excellent protection of the hand.

>> 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.

It complies with **European Regulation (EU) 2016/425** on Personal Protective Equipment **(PPE)**. **Category II.** EU type examination certificate (module B) issued by the **CTC**. Notified body **n°0075**.

EN 388: 2016. Mechanical data (information about levels)	Level 1	Level 2	Level 3	Level 4	Level 5	L	evels	EN 388 : 201
Abrasion resistance (number of cycles)	100	500	2000	8000	-	4 X 4 3		
Blade cut resistance (index)	1,2	2,5	5,0	10,0	20,0			▏▕▎┎┚┣═╽
Tear resistance (in Newtons)	10	25	50	75	-			
Puncture resistance (in Newtons)	20	60	100	150	-			
Cut resistance (N) as per EN ISO 13997	Level A	Level B	Level C	Level D	Level E	Level F	Level	4 X 4 3 D
	2	5	10	15	22	30	D	

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