Honeywell



PRODUCT NUMBER: IHR540 IHR 540

Intended to grasp and move hot parts quickly in the metallurgy, aluminium and glass industries.

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Reference Number Overview IHR540 **Product Type** Gloves Range Thermal Protection Line Heat Brand Honeywell Brand formerly known as SPERIAN Industry Industry Automotive and Part Manufacturer Foundry Glass Industries Iron and steel industry **Product Use**

IHR 540 - IHR540

Intended to grasp and move hot parts quickly in the metallurgy, aluminium and glass industries.



Feature

5-finger-glove in rubber and silicon coated fabric Felt Kevlar® lining in addition with glass fabric between two layers Cuff 20 cm (+/-1 cm) in aluminised glass fabric Ambidextrous

Benefit

COMFORT 5-finger glove for a better grip on hot objects and added dexterity.

RESISTANCE

The alternating Kevlar and glass fabric offer excellent insulation with respect to the contact temperature (withstanding 900°C for up to 20 seconds) and good protection against splashes of molten metal.

The blend of both materials is a good substitute for asbestos.

SAFETY

The aluminised glass fabric cuff protects a large part of the forearm.

Technical Description

Description

CE CATEGORY : II Intermediary risks In accordance with standards : EN 420-94 EEC Basic standards EN 388-94 Mechanical risks EN 407-94 Thermical risks

CHARACTERISTICS :

Glove in rubber and silicon coated fabric Felt Kevlar® lining in addition with glass fabric between two layers Cuff 20 cm (+/-1 cm) in aluminised glass fabric Ambidextrous

Product Technology

Cut and Sewn

Coating Type

Glass fabric and Kevlar®

Length

40 cm

Harmlessness

In conformity with the European standards

Sizes Unique size

EN 407 - Heat and/or Fire

Behaviour and/or fire

4

Resistance to contact heat	4
Resistance to convective heat	Х
Resistance to radiant heat	Х
Resistance to small metal splashes	3
Resistance to molten metal splashes	4

EN 388 - Mechanical Hazards Abrasion Resistance

Abrasion resistance	2
Cutting resistance	0
Tear resistance	4
Puncture resistance	0

Packaging Label

Tagging CE SPERIAN IHR540 XX EN 420 EN 388 : 2040 EN 407 : 44XX34



We're sorry, there are no images available at this time.

Additional Information

User Manual UI 106

User Information Sheet 106

Maintenance

Storage Information Minimum packaging 5 pairs.

Cartons of 50 pairs.

Care Instructions In order to keep its properties, this article should not be cleaned.

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In application of the directive 89/686/EEG of 21 December 1989 concerning the harmonisation of the Member States legislation relative to personal protective equipment, Centexbel Notified body 0493 authorised by decree AV/OA235/ST dated 94-05-25 of the Ministry of Employment and Labour has issued

to: Prevent B, G & S bv

Industrieweg 60 NL - 4104 AR Culemborg Nederland

CE TYPE-EXAMINATION CERTIFICATE

Nr. 03103396

for: the gloves heatbeater 8

The personal protective equipment above mentioned satisfies the applicable essential safety requirements of the Directive

For the argumentation, the following standards are used:

EN 388:1994: gloves for protection against mechanical risks (see annex) EN 407:1994: gloves for protection against thermal risks (see annex)

The technical file is registered with number 472

6.9 Fred Foubert

certification officer

24 October 2003

Christine Claus director general

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Annex to certificate 03103396

The gloves heatbeater 8 fulfil the requirements of EN 388:1994

to use the following pictogram:



HTING ERKEND BIJ TOEPASSING VAN DE BESLUITWET VAN 30 JANUARI 1947 / ÉTABLISSEMENT RECONNU PAR APPLICATION DE L'ARRÊTÉ-LOI DU 30 JANVIE

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to use the following pictogram:



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E.C. Declaration of Conformity

The manufacturer or its legal representative supplier in the European Community:

Honeywell Safety Europe

<u>Declares that the Personal Protective Equipment described here after conforms to the</u> provisions of the European Council Directive 89/686/CEE:

Designation: IHR 540 Reference: IHR540 Standard(s): EN 388, EN 407, EN 420

This PPE is the object of the below EC examination certificate n° :

Delivered by: CENTRE TECHNIQUE DU CUIR 4 rue Hermann Frenkel 69367 Lyon Cedex 07

Drawn up in Roissy, on the 29/03/2013 **By**: Eric Puille **Division**: Gloves

> Zl Paris Nord II 33, rue des Vanesses BP 50288 95958 Roissy CDG France Tel: +33 (0) 49 90 79 79 Fax: +33 (0)1 49 90 79 80 www.honeywellsafety.com