



# EU-TYPE EXAMINATION CERTIFICATE



The following model of Personal Protective Equipment has been subjected to an EU-type examination in accordance with the module B of the PPE regulation (2016/425) and has been shown to satisfy to essential health and safety requirements.

**Certificate N°**                    **0075/2867/162/02/19/0578 - EXT 01/02/19**

Issued by CTC, Notified Body N°0075, to the following model of personal protective equipment :

**Manufacturer :**                    **Honeywell Safety Products USA, Inc.**  
10 Thurber Boulevard, Smithfield RI 02917  
United States

**Description**

**PPE Type :**                            **protective glove against mechanical risks, cold risks**

**Product reference :**                **Rig Dog™ Xtreme 43-622BY**

**Glove description :**                **Cut and sewn glove composed of Microfiber for oil and grip and abrasion resistance. Thermoplastic rubber pads in fingers and back of hand for impact resistance. A knitted fabric as the inner layer for comfort and sweat absorption. Liner for cold resistance**

**Available sizes :**                    **6/XS 7/S 8/M 9/L 10/XL 11/XXL**

**Pictures :**



**Honeywell**

**Rig Dog™ Xtreme  
43-622BY / 8M**

CE    EN 420    EN 511    EN 388  
Lot #: WW/YYYY    12X    4X33F P

**Address:**  
Honeywell Safety Products USA, Inc.  
10 Thurber Boulevard  
Smithfield, RI 02917  
USA



Address should be printed on back side of the gloves or on a label inside the gloves.

**Reference standard :**

**Levels of performance / class of protection**

**EN 420:2003+A1:2009**

-

**EN 388:2016**

**4 X 3 3 F P**

« X » indicates that the glove has not been submitted to the test or the test method appears not to be suitable for the glove design or material.

**EN 511 : 2006**

**1 2 X**

At the date of certificate the product is in compliance with Annex XVII of REACh regulation (n° 1907/2006 and revisions)

Full description of the PPE, reference rules verified in the context of the EU-type examination and information given on the product are detailed in the manufacturer's technical file index 01 dated from February 2019

NOTA : Any modification to new items of the personal protective equipment object of this EU type approval certificate or any modification of the information contained in the manufacturer technical file which served for the deliverance of the EU type approval certificate (change of address, change of company status) should be brought to the attention of the notified body in accordance with Annex V §7.2 of Regulation 2016/425.

**Issued in Lyon by**  
**Lionel GAUDILLERE**  
PPE Certification Manager

**Date of first issue :** 21 February 2019  
**End of validity date :** 21 February 2024



Original CTC



In application of the Regulation 2016/425 of the European parliament and the Council of 9th March 2016 related to Personal Protective Equipment and repealing the Directive 89/686/EEC.

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Loi 78-654 du 22.06.1978 - Siret 77564972600160 - Code NAF 9412Z - TVA FR 88775649726

Honeywell Safety Products USA, Inc.

**MANUFACTURER'S TECHNICAL FILE TO THE  
PPE REGULATION 2016/425**

|                          |   |                          |
|--------------------------|---|--------------------------|
| Reference of the product | : | Rig Dog  Xtreme 43-622BY |
| Article code             | : |                          |
| Technical file index     | : | 01                       |
| Last update              | : | February 2019            |

## IDENTIFICATION

|                            |   |                          |
|----------------------------|---|--------------------------|
| Reference of the product : | : | Rig Dogi Xtreme 43-622BY |
| Article code :             | : |                          |
| Minor Variant              | : | Rig Dogi Xtreme 43-612BY |
| Technical file index :     | : | 01                       |
| Last update :              | : | February 2019            |

### **Manufacturer :**

Honeywell Safety Products USA, Inc.

10 Thurber Boulevard, Smithfield RI 02917

United States

tel : 716 827 1455

fax : 716 827 1419

### **Factory :**

Huihong (Nantong) Safety Products Co., Ltd

No.108 Huaihe Road, Rudong New Development Zoon, Nantong City, Jiangsu Province,  
China

China

tel: +86 513 84536066

fax: +86 513 84129009

## GLOVE DESCRIPTION

### General glove description :

Cut and sewn glove composed of Microfiber for oil and grip and abrasion resistance. Thermoplastic rubber pads in fingers and back of hand for impact resistance. A knitted fabric as the inner layer for comfort and sweat absorption. Liner for cold resistance

type of coating finish : no coating

### Visual description (picture back and palm sides) :



### Field of use

Rigging, Warehouse, Mining, Heavy Duty Industry, Hand Tools, Mechanic, Parts Handling Fabrication, Heavy Construction, Automotive, Heavy Machinery, Railway

#### Risk assessment (Essential Health and Safety Requirement. Annex II - PPE Regulation)

|       |  | Applicable                          | Covered by   |
|-------|--|-------------------------------------|--|
| §1    | Requirements defined in the Annex II §1 are applicable to all PPE  | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> Standard<br><input checked="" type="checkbox"/> Instruction for use<br><input checked="" type="checkbox"/> Marking |
| §1.4  | Manufacturer's instructions and information is available   | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> Standard<br><input checked="" type="checkbox"/> Instruction for use<br><input checked="" type="checkbox"/> Marking |
| §2.5  | PPE which may be caught up during use  | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> Standard<br><input checked="" type="checkbox"/> Instruction for use<br><input checked="" type="checkbox"/> Marking |
| §2.12 | PPE bearing one or more identification markings or indicators directly or indirectly relating to health and safety | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> Standard<br><input checked="" type="checkbox"/> Instruction for use<br><input checked="" type="checkbox"/> Marking |
| §3.3  | The PPE is intended to protect against mechanical injuries   | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> Standard<br><input checked="" type="checkbox"/> Instruction for use<br><input checked="" type="checkbox"/> Marking |
| §3.7  | Protection against cold  | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> Standard<br><input checked="" type="checkbox"/> Instruction for use<br><input checked="" type="checkbox"/> Marking |

### Available sizes :

| Minimum length of glove (mm) | Sizes  |
|------------------------------|--------|
| 220                          | 6/XS   |
| 230                          | 7/S    |
| 240                          | 8/M    |
| 250                          | 9/L    |
| 260                          | 10/XL  |
| 270                          | 11/XXL |

## Glove constitution :

|         | Reference | Color                                  | Material   | Surfacic mass | Gauges | Thickness |
|---------|-----------|--|--|---------------|--------|-----------|
| Palm    |           | Red                                    | 60% Cationic Dyeing Polyester, 20% Polyester, 20% Thermoplastic polyurethane (+TPU Membrane) |               |        |           |
|         |           | Yellow and white                       | 49% Aramid1414, 25% Polyester, 11% Glass fiber, 15% Steel fiber                              |               |        |           |
|         |           | Black                                  | Polyester 100%   |               |        |           |
|         |           | White                                  | 60% Polypropylene, 40% Polyester   |               |        |           |
| Back    |           | Black                                  | Polyester 92% Spandex 8%   |               |        |           |
|         |           | Dark grey, light grey and bright green | Thermal Plastic Rubber (100% polyester fabric inside)  |               |        |           |
| Lining  |           | Black                                  | 84% Blended polyester, 16% Polyurethane  |               |        |           |
|         |           | Black                                  | 80% Polyester, 20% Polyurethane  |               |        |           |
| Cuff    |           | Black                                  | 60% Neoprene, 40% Nylon  |               |        |           |
|         |           | Dark gray and light                    | Thermal Plastic Rubber   |               |        |           |
|         |           | Dark gray and light                    | Thermal Plastic Rubber   |               |        |           |
|         |           | Black                                  | 60% Nylon, 40% Polyester   |               |        |           |
| Binding |           | Black                                  | 88% Nylon, 12% Spandex   |               |        |           |

## PROTECTION SCOPE

This glove meets the essential requirements of the Personal Protective Equipment Regulation 2016/425.

This glove is designed for against mechanical risks, cold risks.

It is a category II product.

## GENERAL REQUIREMENTS

### Standard EN 420 : 2003 + A1 : 2009

Dexterity : 1

Size : conform

At the date of certificate the product is in compliance with Annex XVII of REACH regulation (n° 1907/2006 and revisions)

## SPECIFIC REQUIREMENTS AND PERFORMANCE LEVELS

### Mechanical hazard EN 388 : 2016

| Protection offered                   | Performance levels |
|--------------------------------------|--------------------|
| Abrasion resistance                  | 4                  |
| Blade cut resistance                 | X                  |
| Tear strength resistance             | 3                  |
| Puncture resistance                  | 3                  |
| Cut Resistance method (EN ISO 13997) | F                  |
| Impact Protection                    | P                  |

Impact protection is claimed on the following areas : Back metacarpal knuckles

The levels of performance have been measured on the palm (except Impact Protection)

« X » indicates that the glove has not been submitted to the test or the test method appears not to be suitable for the glove design or material.

### Cold hazard EN 511 : 2006

|  | Minimum  | Performance obtained |
|--|----------|----------------------|
| Abrasion resistance                          | 1        | 4                    |
| Tear strength                                | 1        | 3                    |
| Flexibility behaviour for coated materials   | no crack | not conform          |
| Extreme cold flexibility for glove resistant | no crack | not conform          |
| Convective cold                              | –        | 1                    |
| Contact cold                                 | –        | 2                    |
| Water penetration                            | 0 or 1   | X                    |


## TEST REPORTS

| Laboratory             | CTC  | Other |
|------------------------|--|-------|
| EN 420 + innocuousness | S180809855_2, S180809983_1<br>PHA, Azo Dye<br>S180911937_1 Binding<br>S180709480_1 Sizing & Dexterity<br>D190102063_1 Azo Dye lining |       |
| EN 388                 | S180809855_2   |       |
| EN 511                 | S180809855_2   |       |
| Other                  | S180911937_1 Binding<br>S180809855_2<br>S180809983_1   |       |

## MARKING - PACKAGING

### Information printed on the glove :

Logo of Manufacturer :

Logo 

Gloves reference : Rig Dog<sup>®</sup> Xtreme 43-622BY

Article Code :

Size indicator

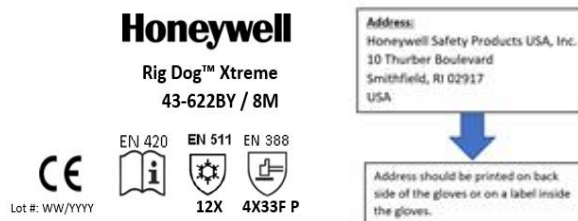
Pictograms related to risks against which protection is offered with performance levels

Information pictogram

Address of Manufacturer :

Date of Manufacture (month/year) and/or Serial number :

### Marking example :



### Method of marking on the glove :

Label included on the same glove.

### Packaging :

1 polybag per pair, 6 pairs are packed in a big polybag and 72 pairs in a carton.

### PPE subject to ageing :

The design performance can not be significantly affect by ageing when stored in appropriate conditions (humidity, temperature, clean , ventilated, light).

### Declaration of conformity :

Available on : <https://doc.honeywellsafety.com/>

## MEANS OF CONTROL

Final inspection plan : in accordance to ISO 2859 level 1  
Major defects : NQA = 1,5 / Minor defects : NQA = 10.

| Sampling Plan |                 | Quantity of acceptable defects |               |
|---------------|-----------------|--------------------------------|---------------|
| Lot Quantity  | Sample quantity | Minor Defects                  | Major Defects |
| 110 to 200    | D 8             | 2                              | 0             |
| 201 to 500    | F 20            | 5                              | 1             |
| 501 to 1200   | G 30            | 7                              | 1             |
| 1201 to 10000 | J 80            | 14                             | 3             |
| 10000         | K 125           | 21                             | 5             |