

HONEYWELL RIG DOG™ GLOVES

Enhanced hand impact protection and
comfort featuring CoreNest™ Technology

Hand Protection



GOOD DESIGN
AWARD 2018
**BEST
100**



**DESIGN
AWARD
2019**



reddot design award
winner 2019

Honeywell

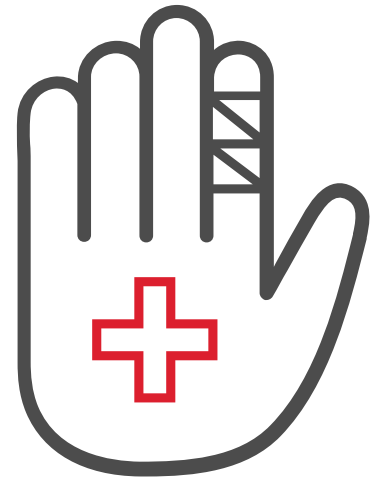
HAND INJURIES ARE A MAJOR PROBLEM IN HEAVY-DUTY INDUSTRIAL ENVIRONMENTS



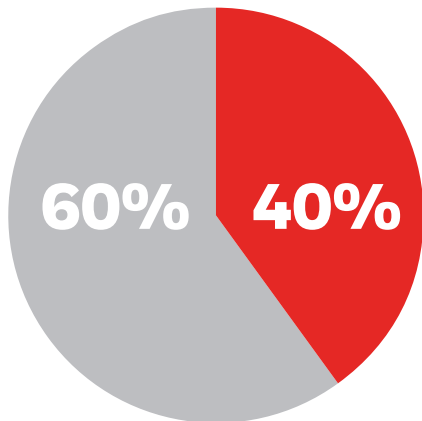
1.1 MILLION
workplace hand injuries.¹

70%
of injured workers were not wearing gloves.²

43%
of all recordable incidents on drilling rigs.³



RECORDABLE INDUSTRIAL INJURIES¹



■ Other Body Injuries
■ Hand Injuries



WHY WORKERS COMPLAIN ABOUT THEIR GLOVES

- Insufficient protection
- Poor grip
- Poor comfort and dexterity
- Oil permeation
- Not durable

THAT'S WHY WE REVOLUTIONIZED HAND PROTECTION: RIG DOG™

We drew from our years of experience in industrial workplaces to innovate Honeywell Rig Dog gloves. No matter whether you work in oil and gas, mining, construction, or another high-risk job, Rig Dog has a patented design that provides the comfortable, heavy-duty protection and dexterity your team needs to work confidently and effectively.



¹ Bureau of Labor Statistics
² ISHN (2015) "70% of workers who injure their hands aren't wearing gloves"
³ EHS Today (2016) "Hand and Finger Injury Risks in the Oil and Gas Industry"

RIG DOG™: KEY FEATURES AND BENEFITS



Industries

- Oil & Gas
- Construction
- Railways
- Mining
- Heavy-duty Industry

Applications

- Rigging
- Drilling
- Material Handling
- Ship Building

1. Elevated fingertip protection



2. Ergonomic design for high dexterity and impact protection



3. CoreNest™ Technology: composite materials (sandwich structure fabric) inserted into the TPR (Thermoplastic Rubber) for enhanced impact resistant property on knuckles



4. High visibility green TPR fingers provides an “OK” hand-signal in noisy applications

5. High visibility red palm provides a “STOP” hand-signal in noisy applications



6. Available with easy-to-grab wrist tab or slip on and off cuff

7. Reinforced thumb-crotch protection



8. Flex-grooves to provide increased dexterity



9. TPR coverage on back of hand provides good impact resistance

10. Least stitching among competitors to decrease oil permeation

11. Multilayer fabrics to provide cut and abrasion resistance and enhanced grip

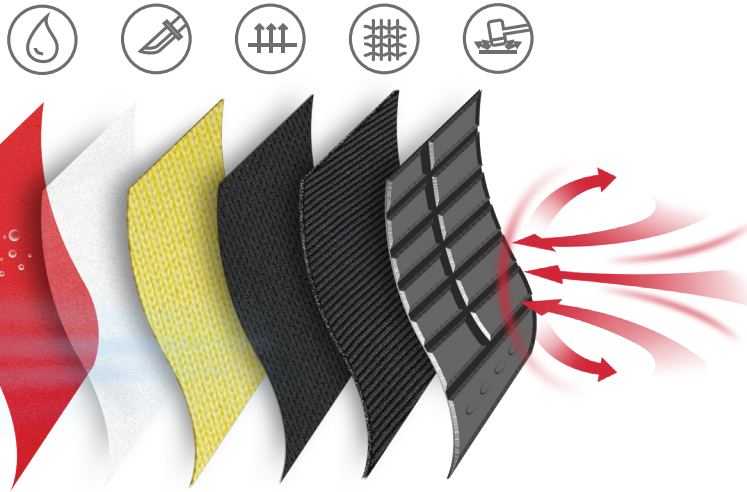
12. Moisture absorption and quick dry inner layer

13. Name tag for easy identification after washing

THE LAYERS OF PROTECTION AND COMFORT

Rig Dog™ gloves have layers specially designed for comfort.

The layer of knitted fabric with foam inside serves as the substrate of TPR on the back of the glove to provide comfort. The inner layer offers moisture absorption and a quick dry function to quickly absorb sweat and keep hands dry. Rig Dog™ gloves are designed with an emphasis on the wearer's comfort, even during long, demanding shifts. Because they can't keep workers protected, if workers don't want to keep them on.



MULTI-FUNCTIONAL FABRIC:

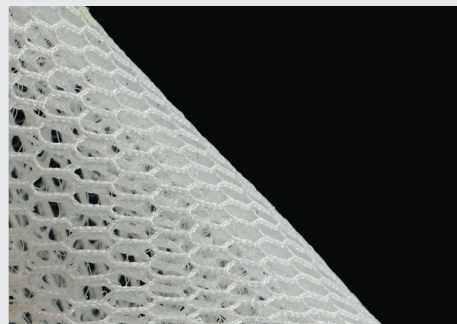
-  Oil Grip Fabric
-  Cut-Resistant Fabric
-  Moisture Management Fabric
-  Foam-Knitted Comfortable Fabric
-  Optimized Impact-Resistant Rubber

FEATURING CORENEST™ TECHNOLOGY FOR IMPACT PROTECTION

Honeywell's patented Honeycomb structured thermoplastic rubber (TPR) offers you enhanced impact protection and energy absorption on the back of the hand without compromising dexterity and comfort.



CoreNest™ impact-resistant material



Honeycomb sandwich



Reinforced impact resistance

PROVEN RELIABLE

The standardization of performance tests has made it easier for safety managers to compare the effectiveness of different safety gear, because these tests are performed impartially by a third party.

Thanks to patented CoreNest™ technology, Rig Dog™ not only complies with EN 388 mechanical and impact standards (P), it also performs 17% better on impact tests than standard glove materials. Rig Dog gloves were developed to achieve the level 2 of impact protection, according to ANSI/ISEA 138, published in the U.S. in 2019.

That's not all. Their cut resistance, moisture management and oil permeation resistance on the palm also were better than the other gloves tested.



CoreNest™ Impact-Resistant Material (Honeywell Patented Technology)



Excellent oil and mud grip

RIG DOG™ XTREME



- Provides enhanced impact protection and comfort with enhanced grip for handling oily surfaces
- Available with hook-and-loop closure or slip-on cuff



INDUSTRIES

- Oil & Gas
- Construction
- Mining
- Logistics

APPLICATIONS

- Heavy-duty jobs that require impact and cut protection in oily environments.



RIG DOG™ COLD PROTECT



- Provides improved impact protection and comfort with enhanced grip for handling oily surfaces with EN 511 winter lining for cold environments down to -20°F
- Available with hook-and-loop closure or slip-on cuff



INDUSTRIES

- Oil & Gas
- Construction
- Mining
- Logistics

APPLICATIONS

- Heavy-duty jobs that require impact and cut protection in cold and oily environments.



RIG DOG™ WATERPROOF



- Provides the protection of Xtreme and adds a water-resistant barrier that offers protection and comfort in wet applications



INDUSTRIES

- Oil & Gas
- Construction
- Mining
- Logistics

APPLICATIONS

- Heavy-duty jobs that require impact and cut protection in wet environments.

RIG DOG™ MUD GRIP



- Provides the protection of Xtreme but has an additional PU tread palm that squeegees thick oily mud from surfaces to grip surfaces more securely



INDUSTRIES

- Oil & Gas
- Construction
- Mining
- Logistics

APPLICATIONS

- Heavy-duty jobs that require impact and cut protection in environments with oil based mud.



RIG DOG™ VALUE



- Provides the protection of Xtreme with hook-and-loop closure, cost-effective version providing a lower cut level ANSI A3/ISO C protection for reduced cost of ownership for wider applications



INDUSTRIES

- Civil & Steel Construction
- Mechanical Construction
- Fabrication
- Oil & Gas
- Marine
- Manufacturing
- Extraction & Refining

APPLICATIONS

- Light and medium-duty jobs in oily environments.



RIG DOG™ KNIT: FEATURES AND BENEFITS



- 1. Elevated fingertip protection
- 2. Ergonomic design for soft touch feeling
- 3. Flex-grooves on the back of fingers and knuckles are more important for improving flexibility.
- 4. TPR coverage on back of hand provides good impact resistance
- 5. Seamless machine knit allows improved comfort and dexterity when handling small parts
- 6. Multiple coatings with sandy finish nitrile to provide extreme oil grip

RIG DOG™ KNIT GRIP PLUS



- Cost-effective knitted & dipped high impact protection gloves with ANSI A4/ISO D cut protection. It provides comfort with enhanced grip for handling oily surfaces with double layer coating, with knit wrist



INDUSTRIES

- Civil & Steel Construction
- Mechanical Construction
- Fabrication
- Oil & Gas
- Marine
- Manufacturing
- Extraction & Refining

APPLICATIONS

- Light and medium-duty jobs requiring more dexterity.

RIG DOG™ KNIT WATER RESISTANT



- Similar protection to Rig Dog™ Knit Grip Plus, knitted & fully dipped and adds a water-resistant barrier that offers protection and comfort in wet applications, with knit wrist



INDUSTRIES

- Civil & Steel Construction
- Mechanical Construction
- Fabrication
- Oil & Gas
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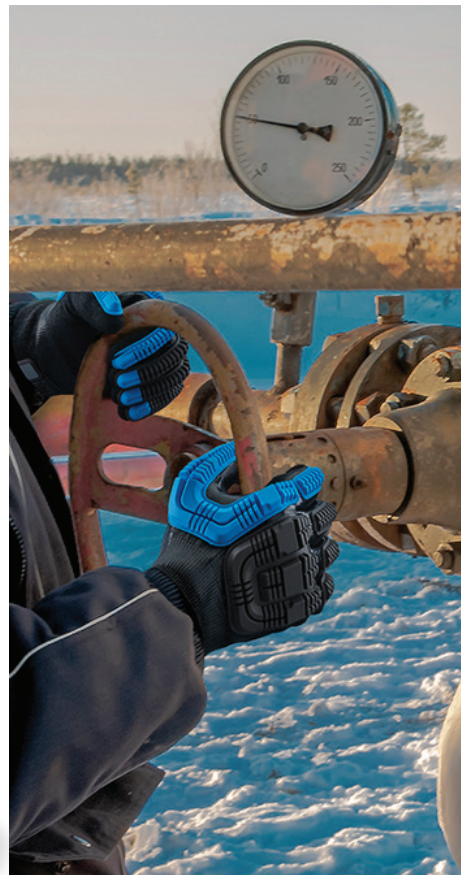
APPLICATIONS

- Light and medium-duty jobs in wet environments.

RIG DOG™ KNIT COLD PROTECT



- Similar protection to Rig Dog™ Knit Grip Plus, knitted & fully dipped and adds a water-resistant barrier that offers protection and comfort in wet applications, associated with a winter liner for cold insulation, with knit wrist



INDUSTRIES














- Civil & Steel Construction
- Mechanical Construction
- Fabrication
- Oil & Gas
- Marine
- Manufacturing
- Extraction & Refining

APPLICATIONS

- Light and medium-duty jobs in cold and wet environments.

PRODUCT NAME	SKU		DESCRIPTION	
Rig Dog™ Xtreme	42-612BY		Impact, ANSI A6/ISO F cut-resistant palm, oil grip performance, slip-on cuff, cut and sewn manufacturing	
	42-622BY		Impact, ANSI A6/ISO F cut-resistant palm, oil grip performance, hook-and-loop closure, cut and sewn manufacturing	
Rig Dog™ Cold Protect	43-612BY		Impact, ANSI A6/ISO F cut-resistant palm, oil grip performance, thermal liner, slip-on cuff, cut and sewn manufacturing	
	43-622BY		Impact, ANSI A6/ISO F cut-resistant palm, oil grip performance, thermal liner, hook-and-loop closure, cut and sewn manufacturing	
Rig Dog™ Waterproof	42-615BL		Impact, ANSI A6/ISO F cut-resistant palm, oil grip performance, water-resistant barrier, slip-on cuff, cut and sewn manufacturing	
Rig Dog™ Mud Grip	42-623BO		Impact, ANSI A6/ISO F cut-resistant palm, oil-based mud grip performance, hook-and-loop closure, cut and sewn manufacturing	
Rig Dog™ Value	42-322BO		Impact, ANSI A3/ISO C cut-resistant palm, oil grip performance, hook-and-loop closure, cut and sewn manufacturing, cost-effective version	
Rig Dog™ Knit Grip Plus	41-4413BE		Impact, ANSI A4/ISO D cut-resistant palm and back-of-hand, 13 gauge, knitted and dipped manufacturing, double layer palm dipped: first layer is smooth nitrile coating and the second layer is sandy finishing for oil grip performance, with knit wrist, regular version	
Rig Dog™ Knit Water Resistant	41-4438BL		Impact, ANSI A4/ISO D cut-resistant palm and back-of-hand, 18 gauge, knitted and dipped manufacturing, double layer fully dipped: first layer is smooth nitrile coating fully dipped for water resistance, the second layer is nitrile sandy finishing palm dipped for oil grip performance, with knit wrist	
Rig Dog™ Knit Cold Protect	44-4438BL		Impact, ANSI A4/ISO D cut-resistant palm and back-of-hand, 18 gauge, knitted and dipped manufacturing, double layer fully dipped: first layer is smooth nitrile coating fully dipped for water resistance, the second layer is nitrile sandy finishing palm dipped for oil grip performance, a fleece insulation layer inside to provide cold protection, with knit wrist	

- Packaging: each pair has an individual polybag.
Rig Dog Xtreme, Rig Dog Cold Protect, Rig Dog Waterproof, Rig Dog Mud Grip: 6 pairs per inner pack, 12 inner packs per case
Rig Dog Value, Rig Dog Knit Grip Plus, Rig Dog Knit Water Resistant, Rig Dog Knit Cold Protect: 6 pairs per inner pack, 6 inner packs per case

PROTECTION RATING							SIZE
ANSI/ISEA			EN 388:2016	EN 511:2006	EN 420:2003	EN 407:2004	
ANSI A6 Cut	ANSI 4 Abrasion	ANSI / ISEA 138 2	EN 388  4X22FP		EN 420  CE	EN 407  X1XXXX	6/XS to 11/XXL
ANSI A6 Cut	ANSI 4 Abrasion	ANSI / ISEA 138 2	EN 388  4X33FP	EN 511  12X	EN 420  CE	EN 407  X1XXXX	6/XS to 11/XXL
ANSI A6 Cut	ANSI 4 Abrasion	ANSI / ISEA 138 2	EN 388  4X33FP		EN 420  CE		6/XS to 11/XXL
ANSI A6 Cut	ANSI 4 Abrasion	ANSI / ISEA 138 2	EN 388  4X32FP		EN 420  CE	EN 407  X1XXXX	6/XS to 11/XXL
ANSI A3 Cut	ANSI 4 Abrasion	ANSI / ISEA 138 2	EN 388  4X32CP		EN 420  CE		6/XS to 11/XXL
ANSI A4 Cut	ANSI 6 Abrasion	ANSI / ISEA 138 2	EN 388  4X43DP		EN 420  CE	EN 407  X1XXXX	6/XS to 11/XXL
ANSI A4 Cut	ANSI 6 Abrasion	ANSI / ISEA 138 2	EN 388  4X41DP		EN 420  CE	EN 407  X1XXXX	6/XS to 11/XXL
ANSI A4 Cut	ANSI 6 Abrasion	ANSI / ISEA 138 2	EN 388  4X42DP	EN 511  X1X	EN 420  CE	EN 407  X1XXXX	6/XS to 11/XXL

HONEYWELL SAFETY PRODUCTS

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**THE
FUTURE
IS
WHAT
WE
MAKE IT**

Honeywell