



IRP FIRE & SAFETY LTD.

A member of the IRP Group of Companies

HAND PROTECTION

Hand lacerations, abrasions, and chemical exposure are some of the most common injuries in many work environments. To help combat these issues, IRP Fire & Safety Limited offers the most comprehensive selection of quality work gloves on the market today, so jobs can be done safely and effectively. We provide industrial gloves that go beyond protection to include elements that enhance grip, dexterity, and tactile sensitivity, helping workers get the job done and, most importantly, stay safe.

A member of the IRP Group of Companies

119 Boundary Road, San Juan, Trinidad

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PRODUCT LINE CARD HAND PROTECTION

1



SHOWA

STYLE

SHOWA ATLAS FIT® 300 is a palm-dipped blue coloured Natural Rubber glove provides durable protection without sacrificing long-wearing comfort. The cotton/polyester lining provides extremely comfortable fit. The rough textured lightweight Natural Rubber coating provides outstanding grip. An elastic knit-wrist secures the glove above the wrist for comfort and preventing debris from entering the glove. When your job demands abrasion resistance and gripping power while maintaining maximum dexterity choose ATLAS Fit® 300. Knuckles are not coated to provide more dexterity and coolness. Launder at 40°C (104°F) using a neutral detergent. **General Purpose**

CHARACTERISTICS

Durable Rubber Coating, Blue Colored Latex Palm, Light Gray Cotton-Polyester Lining, Rough Textured Gripping

APPLICATION

Construction, Masonry, Landscaping, Garbage collection, Carpentry, Highway work, Floor Tiling, Roofing, Maintenance, Shipping and Receiving

CUT

2

ABRASION

4

PUNCTURE

3



SHOWA

SHOWA ASSEMBLY-GRIP 370 is a durable lightly coated flat-dipped dark gray coloured Nitrile on black Nylon coated glove features exceptional touch sensitivity, grip, dexterity and durability with oil resistant Nitrile coating. The nylon lining provides extremely comfortable fit that is the lightest weight possible. The lightweight but durable Nitrile coating provides outstanding touch sensitivity and grip. An elastic knit-wrist secures the glove above the wrist for comfort and preventing debris from entering the glove. Launder at 40°C (104°F) using a neutral detergent. **General Purpose**

Durable Nitrile Coating, Dark Gray Colored Nitrile Palm, Black Nylon Lining, Lightly Coated for Utmost Touch Sensitivity

Assembly, Maintenance, Masonry, Shipping and Receiving, Automotive Industry, Machinery, Construction, Landscaping

1

4

2



SHOWA

SHOWA 380 VENTULUS is a palm-coated Nitrile glove may have the strongest grip ever. The blue nylon liner is palm dipped in gray Nitrilefoam with a micro-porous Nitrile waffle embossed surface. This glove provides comfort and touch sensitivity and a vice-like grip. The Nitrilefoam coating ensures excellent grip especially in oily applications that is further enhanced by the raised waffle texture. An elastic band holds it firmly on the arm for enhanced fit. This glove is both thin and tough, allowing precision work to be carried out even in the most demanding conditions. Launder at 40°C (104°F) using a neutral detergent. **General Purpose**

Nitrile-foam Coating for Oily Grip, Waffle Embossed Enhanced Gripping Action, Seamless Nylon liner, Elastic Cuff Opening, High Dexterity

Mechanical and Automotive, Machining, Construction, Sanding, Compartment Assembly, Inspection, Handling Oily Objects, Shipping and Receiving

1

4

2



Ideal for:

Industrial equipment operators

Farm equipment and ranching machinery operators

Forklift tank truck and tractor trailer drivers

Utility workers

All general purpose applications requiring greater dexterity

MAJESTIC 1532B

Industrial B Grade Cowhide Palm Leather Work Gloves

Kevlar® Sewn

- **B Grade Cowhide Leather**

B Grade leather is considered as the third highest grade of leather. It is strong and affordable.

- **Keystone Thumb**

Provides added reinforcement and padding at the point on the glove that receives the most wear. It is a double thickness of leather that overlaps onto the base of the thumb. An extra row of nylon stitching further reinforces the area and prevents seam rips.

- **Gunn Cut***

Provides a better fit and more flexibility.

- **Split Back**

Glove is made from two parts - palm and back. This can make the gloves more affordable and do not sacrifice comfort.

- **Shirred back**

Provides tight comfortable fit.

- **Seamless Index Finger**

Index finger has no seams which provides more control to the wearer.

- **Kevlar® Sewn**

Provides higher protection from injuries and improves durability.

- **Colour Coding**

Different sizes have different hem colour identification



WELDERS GLOVE Side Split Cowhide Leather with Heat shield Cowhide leather is the most commonly used leather within the glove industry due to its abundance. The advantages include comfort, durability, excellent abrasion resistance, and breathability. Split leather is leather created from the fibrous part of the hide left once the top-grain of the rawhide has been separated from the hide. Heat shield is a special treatment to make leather fire retardant, Wing thumb goes out to the side, making it more flexible. Welts are also added to the seams for strength, One Piece Back of the gloves is made from one piece of leather making is safer and less susceptible to tearing.



PRODUCT LINE CARD HAND PROTECTION

5



The Hex1® 2130 series was designed for general industrial applications, and purpose-built to protect you from common workplace hazards without sacrificing comfort and dexterity. The Hex1® 2130 features full back-of-hand impact protection against light bumps and slips, reinforced common wear areas, and a full TP-X® palm, so you can get the job done without wear and tear to your hands. General Purpose - *Abrasion and Impact Resistant*

CHARACTERISTICS

Full back of hand impact protection against bumps and tool slips, Durable TP-X® palm with unique stitching pattern provides the highest-level of abrasion resistance, Launderable

APPLICATION

Designed for light industrial applications, the Hex1® 2130 is the ideal choice for companies looking for a go-to general work glove. Give your workers what they need: a glove that has reshaped the standards of comfort, dexterity, and quality.

CUT

ABRASION

PUNCTURE



RIG LIZARD® 2021 When you asked for a glove with the highest level of dexterity without sacrificing impact protection, we listened. The Rig Lizard® sets a new precedent for oil, gas, and mining safety gloves. Our advanced TP-X® technology combines the unmistakable grip advantages of a synthetic palm with the scientific innovation that made HexArmor® the thought leader in PPE development. After safety supervisors across the industry helped identify common on-site hazards, anything less than our full hand, impact-resistant exoskeleton simply would not suffice. Combine these features with a pre-curve design, double palm stitch, and our maximum-comfort fingertip design, and you've unlocked the dexterity and protection needed for optimum performance. *Abrasion, Cut & Impact Resistant*

Durable TP-X® - high level abrasion resistance while maintaining oil-resistant grip, IR-X® Impact Exoskeleton™ with new and improved high-flex design protects against forceful blows to the back of hand, Launderable

Maintaining the optimal balance of comfort and dexterity, the HexArmor® Rig Lizard® 2021 is the breakthrough oil and mining glove that empowers you with the next generation of industry leading impact and industrial puncture safety.

3



THIN LIZZIE™ 2090 Workers often prefer knit gloves because the material is flexible, comfortable, and form-fitting. That's why we designed the Thin Lizzie™ 2090, a high-dexterity knit glove with an abrasion-resistant sandy nitrile palm grip. And with our IR-X® Impact Exoskeleton™ along the entire back-of-hand, you are protected from potential smash and pinch injuries. *Cut, Impact Resistant*

Maximum dexterity, IR-X® Impact Exoskeleton™, Abrasion-resistant sandy nitrile, Launderable

The Rig Lizard® Series has set a new standard for oil and gas, and mining hand safety by providing maximum dexterity without sacrificing impact protection. And with a variety of grips for every application, these gloves were built for multitasking – precision when handling tools, pipes, and materials. The Rig Lizard® Series, the best keeps getting better.

4

PRODUCT LINE CARD HAND PROTECTION

2



SHOWA S-TEX® 541 - State of the art engineering and high performance fibre technology come together to produce the most flexible high cut resistance glove on the market. Showa's patented Hagane Coil™ Fibre is engineered with a Stainless Steel core that provides extra protection against sharp edges, while a light weight polyurethane palm coating ensures maximum dexterity, grip and flexibility. This combination results in a glove that not only provides outstanding protection against cuts, but also reduces hand fatigue and allows workers to perform detailed tasks with ease. Open back design with breathable palm keeps hands comfortable and dry. Launder at 40°C (104°F) using a neutral detergent. **Cut Resistant**

CHARACTERISTICS

High Cut Resistance, Ergonomic Shape, Unmatched Flexibility, Excellent Abrasion Resistance, Breathable Liner and Coating

APPLICATION

Machining, Scrap Metal Handling, Glazing, Glass Handling, Automotive Industry, Cutting Fluids, Construction, HVAC, Electronic Assembly, Maintenance

CUT

4

ABRASION

6

PUNCTURE

3



NITRI-FLEX® PLUS combines flat-dip technology and a seamless knitted cotton shell to create one of the industry's most comfortable and durable all-purpose work gloves. Palm-dipped in nitrile, Nitri-Flex® Plus delivers comfort and heavy-duty abrasion and puncture resistance. Ideal for general construction, facilities maintenance, warehouse and shipping jobs just to name a few of the many applications in which Nitri-Flex® delivers tactile discrimination, comfort and durability. **General Purpose**

Nitrile Coating, Oil Resistance, Comfortable Cotton Seamless Lining

Construction, Oily Parts Handling, Mechanics, Automotive Assembly, Maintenance, Refineries, Garbage collection, Highway work, Roofing, Shipping and Receiving

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2



NITRI-FLEX® LITE takes the Nitri-Flex® product line to new heights in tactile dexterity and comfort. Employing the same flat dipped technology, Nitri-Flex® Lite is available in a super-breathable nylon shell. The glove is ideal for jobs requiring the utmost in tactile discrimination as well as those demanding puncture and abrasion protection. Because its palm dipped in nitrile, Nitri-Flex® Lite delivers a lower electrostatic discharge than comparable Natural Rubber coated gloves. Launder at 40°C (104°F) using a neutral detergent. **General Purpose**

Durable Nitrile Coating, Green Coloured Nitrile Palm, Light Green Seamless Nylon Lining, Textured Gripping

Construction, Landscaping, Carpentry, Floor Tiling, Maintenance, Masonry, Garbage Collection, Highway Work, Roofing, Shipping and Receiving

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NITRI-PRO® features our exclusive, tough, yet Flexible, nitrile (NBR) coating that provides superior cut, puncture, snag and abrasion resistance and excellent resistance to oil and grease. Fully coated or palm coated in a wide variety of styles and sizes for both men and ladies, launderable Nitri-Pro® is an economical replacement for medium to heavy-duty leather palm work gloves. Nitri-Pro® is available rough finished for a good wet grip and extra wear or smooth finished for a good dry grip and more flexibility. An Insulated Nitri-Pro® is also available. Nitri-Pro® gloves are manufactured in compliance with 21 CFR, parts 170 to 199 and are acceptable for food handling applications. Launder at 40°C (104°F) using a neutral detergent. **General Purpose**

Heavy-Duty Navy Nitrile, Liquid-Resistant, Cuff Options

Mechanical and Automotive, Limited Chemical Splash, Construction, Refineries, Machine Assembly, Inspection, Handling Oily Objects, Landscaping

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PRODUCT LINE CARD HAND PROTECTION

3



SHOWA

STYLE

CHARGUARD™ is designed to withstand heat exposure and multiple washings while maintaining superior tactile dexterity, with a comfortable non-woven liner is designed to provide flexibility and fit. CharGuard's™ black colour extends its wearable life as it doesn't show dirt and grime easily. Some recommended CG applications are: hot castings for intermittent heat, lab sampling with hot glassware or mouldings, plastic moulding manufacturing, plant maintenance controls up to 500° Fahrenheit, food processing and service. The CharGuard™ was designed and is manufactured in the USA in compliance with 21 CFR, parts 170-199 acceptable for food handling applications. Launder at 40°C (104°F) using a neutral detergent. **General Purpose**

CHARACTERISTICS

Durable Proprietary Coating, Not Liquid-Proof, Designed for Heat Resistance

APPLICATION

Handling Hot Objects, Machine Assembly, Inspection, Shipping and Receiving

CUT

4

ABRASION

3

PUNCTURE

3



SHOWA

The original N-DEX® by Best continues its revolutionary ways since its introduction in 1992 as the world's first 100 percent nitrile, non-Latex disposable glove. Manufactured by Best with a patented low modulus formulation, N-DEX® provides automotive, dental, EMS, food handling and processing, healthcare, lab, and pharmaceutical professionals unmatched dexterity and a significant reduction in hand fatigue. Available in either a lightly powdered style for easy donning and doffing or a powder-free version, ideal for food handling and packaging, the N-DEX® Original remains a tough act to beat. **Disposable Gloves**

100% NITRILE GLOVE

Laboratory, Painting, Automotive Maintenance, Military Applications, Janitorial, Electronic Applications



SHOWA

This rugged 100% **NEOPRENE GLOVE** is suitable for many heavy-duty applications including but not limited to pellet-blasting and sandblasting. Available either smooth finished or with a special rough textured grip, the glove is very durable and is launderable. Its five-piece flannel liner helps keep you cool and comfortable in hot conditions or warm in cold conditions. Neoprene is the ideal choice for handling acids and caustics. Best Neoprene gloves are available in several different lengths and cuffing configurations including shoulder-length and is manufactured in compliance with 21 CFR, parts 170 -199 and is acceptable for food handling applications except for 6799R which contains Kevlar® **Chemical Resistant**

100% Neoprene Glove, Chemical-resistant Glove, Heavy Duty Cotton-lined, Rough Textured Grip

Manufacturing, Food Processing, Battery Manufacturing, Paper Pulp Processing, Sand Blasting, Pellet-Blasting Applications, Fuel Handling and Refineries, Masonry and Concrete, Hexavalent, Chromium Protection

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PRODUCT LINE CARD

HAND PROTECTION



SHOWA

STYLE

NITRI-SOLVE KNIT NSK 24™ is a 35.6cm (14in) long glove, made from dipped 100% nitrile with NO Natural Rubber Latex over a cotton liner. NSK 24 protects the hand and arm, as well as providing comfort and touch sensitivity. The durable Nitrile coating offers excellent protection against a wide range of chemical substances. The Nitrile-coating provides splash protection from a wide range of chemicals. The rough textured finish ensures excellent grip. Its antibacterial treatment provides greater hygiene. NSK 24 gloves are manufactured in compliance with 21 CFR, parts 170 to 199 and are acceptable for Food Handling applications. Launder at 400C (1040F) using a neutral detergent. **Chemical Resistant**

CHARACTERISTICS

Gauntlet Nitrile coated glove, Super Flexible, Rough Textured Grip, Length: 35.6cm (14in)

APPLICATION

Oily Greasy Applications, Protection from Fuels, Refineries, Painting, Sewer Cleaning, Masonry, Deep-Sea Fishing, Food Handling Applications, Wet Cement Handling, Protection from Hexavalent Chromium

CUT

2

ABRASION

6

PUNCTURE

2



SHOWA

NITRI-SOLVE® Made from our special nitrile (NBR) compound, provides excellent protection against abrasion, puncture, and snag and resistance to a broad range of solvents, animal fats and other chemicals. Permeation testing shows Nitri-Solve's chemical resistance is equal to or better than that of any other similar nitrile glove. Nitri-Solve's case-hardened finish enhances chemical and abrasion resistance and makes it easy to pull on and off. A bisque finish grip makes wet work easier, safer, and Nitri-Solve's ergonomic design maximizes comfort. NITRI-SOLVE® is available in flock-lined and unlined styles in varying thicknesses and lengths for a wide range of applications. Each hand is embossed with glove size for ease of pairing after laundering. **Chemical Resistant**

100% Nitrile Glove, Chemical-resistant Glove, Nfpa 1992 Compliant Hazmat Glove, Flock-lined Or Unlined

Manufacturing, Food Processing, Hazmat Splash Protection, Laboratories, Janitorial, Paint Applications, Fuel Handling and Refineries

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4

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HexArmor

CHROME SERIES® SLIPFIT® 4028 Don't settle for anything less than the safest mechanic's style glove on the market. HexArmor® Chrome Series® gloves exceed ISEA Level 5 cut resistance, providing over 5000 grams of protection, 20 times the amount offered by a standard leather glove. Each product in the series was crafted to fit a hand with a specific purpose. Most of the Chrome Series® also features purpose-built back-of hand protection, from our SuperFabric® knuckle patch to counter abrasion hazards, to our advanced impact protection system, designed to dissipate forceful blows over a large area. **Cut, Impact Resistant**

SuperFabric® brand material palm provides ISEA Level 5 cut resistance, Superior back-of-hand impact protection, Oil-resistant synthetic leather palm with PVC print enhances grip, SlipFit® cuff assists a quick on and off between tasks, Launderable

The Chrome Series® from HexArmor® pairs safety and function, offering the highest level of cut resistance available.

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IRP FIRE & SAFETY LTD.

A member of the IRP Group of Companies



EXPORT

Message from the CEO



IRP Fire & Safety Limited is a member of the IRP Group of companies. Incorporated in 1974 we have served the Trinidad and Tobago market with distinction and integrity for over 40 years. We are the leading supplier of Fire, Safety, Marine and Environmental products to many local and regional industries. We have established comprehensive relationships with our clients by learning their environments, challenges and goals, to offer tangible solutions. We continue to manage our business around the evolving needs of our clients, allowing us to be at the vanguard of change and deliver value.

Our staff is committed to delivering the highest quality products, while providing supreme service to our valued customers. As we move forward, we continue to assess our customer's needs and work assiduously to provide the best safety solutions.

Warmest Regards,
David Thompson
CEO IRP Fire & Safety Ltd.

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CARIBBEAN

Aruba, Bonaire, Curacao, Antigua & Barbuda, Anguilla, Barbados, Bahamas, Dominica, Grenada, Jamaica, Montserrat, St Eustatius, St. Kitts & Nevis, St. Maarten, St. Lucia, St. Vincent & The Grenadines.

CENTRAL AMERICA

Belize

SOUTH AMERICA

Guyana
Suriname





WHY IRP FIRE & SAFETY LTD?

Procuring meaningful safety measures and products for fire, safety, environmental and marine safety is essential to creating a secure atmosphere and a high quality of work.

IRP Fire & Safety Ltd. has over forty-five years of experience and is the leading provider of these products and services. Our entire business is focused on delivering outstanding customer service.

Our Customer Care Department and our Technical Services department work hand in hand with our clients to fast track the design, programming and installation of diverse safety systems and products as well as our Engineering and Projects department, the agility of our warehouse and our follow up after installation to make sure your systems are maximized and functioning at their highest potential.

At IRP Fire & Safety Ltd. our entire staff is dedicated to protecting you and all of Trinidad and Tobago and our customers in the wider Caribbean. We use modern day technologies to expedite testing and assure the highest level outcomes for all of our clients.

OUR CUSTOMER CARE CENTRE

Our commitment to providing the highest quality service to our clients makes us what we are today, the premier supplier of strategic customer care solutions. Customer care is key to our growth and continued profitability as it has been since our inception. Comprised of trained technical and pro-fessionally certified staff, we stand behind our promise to deliver timely, quality service. We measure, monitor and report projects to ensure our and monitor performance exceeds industry standards.





AFTER SALES SERVICE

03

Our Service Team offers customers an unmatched level of knowledge combined with the skills and experience to turn business challenges into competitive advantages.

Our team of professionals will work with you to develop appropriate service solutions for you and your operation, helping maximize your return on investment. We believe that providing great after sales service shows the loyalty that we have for our customers.

IRP Fire & Safety Ltd.'s fully equipped Service Centre include highly trained and certified technicians to repair and certify all products purchased from us. In addition we also provide to our customers full training on the proper care, usage and maintenance of supplied equipment.

Our services also extend to a 24-hour onsite Trailer that is outfitted with equipment for service and calibration of gas detectors, SCBA cylinder re-filling and respirator fit testing.

Some of our After Sales Services include but are not limited to:

- **Our MSA Repair/ Service Centre**
- **Hydrostatic Testing Machine**
- **Refilling Station**
- **PosiCheck computerized SCBA Testing**
- **Instrument Calibration**
- **Portable & Fixed Gas Detection Repair**



SERVICE CENTRE

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SERVICE CENTRE

04

SCBA CYLINDERS

Hydrostatic Testing
Refilling

FIRE EXTINGUISHERS

Hydrostatic Testing
Refilling Inspection
& Recertification
Installation
Commissioning
Service & Recharge
Repainting

FIRE HOSE

Installation
Service & Repair
Pressure Testing
Hose Rental

FIRE PUMP

Commissioning
Inspection
Rental

NITROGEN CYLINDERS

Hydrostatic Testing
Refilling
Service & Repair

BREATHING AIRLINE SYSTEMS

Service & Repair
Inspection & Recertification
Pressure Testing Airline Hose

PORTABLE GAS DETECTORS

Service & Calibration

FIRE SCBA's

Cleaning
Annual Flow Testing
Inspection & Recertification
Face Piece Fit Testing and
Sanitization

FIXED GAS DETECTION SYSTEMS

System Calibration
Sensor Calibration
Commissioning Fire & Gas
what? Detectors?
Commissioning Fire Suppression
System Installation
Preventative Maintenance

TRAINING IN THE FOLLOWING

SCBA
Gas Detector
Breathing Airline Systems
Fire Hose
Fire Pump
Fire Extinguisher
Fixed Gas Detection Systems



PROJECTS & ENGINEERING DIVISION

Our Engineering & Projects Division comprises a dedicated team of professionals responsible for design, programming, installation and commissioning of Safety and Fire Protection Systems. The Team consists of Qualified Engineers, Project, CAD & Control Technicians, Project Managers and Administrative Staff who are all dedicated to System Design and Implementation.

We do business through "preferred supplier partnerships" and the use of certified engineering tools and software. Our technical team is able to provide high quality safety and fire systems meeting international codes and standards in relation to the Petroleum, Oil, Gas and Downstream Industries.



FIREFIGHTING

IRP Fire & Safety Ltd. is a full service fire protection and safety company and is a proud distributor of Mine Safety Appliances (MSA), Jacob Hoses, Buckeye, Akron, Williams Fire and Darley all of which are world class leaders in Fire Services Equipment.

We are the only Caribbean/CARICOM Authorized Distributor to offer the region's firefighters (both municipal and industrial) FULL after sales service (repairs, calibration and equipment testing) as well as training and certification.

- Hoses
- Nozzles
- Monitors
- Adapters
- Fire Protection Valves
- Foam & Foam Equipment
- Foam Stations
- TriMax
- Turnout Gear
- Fire Extinguishers

Turnout Gear

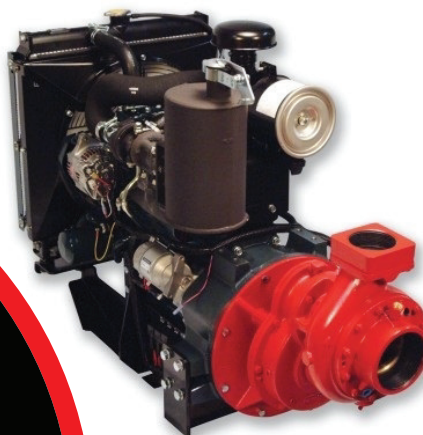
05



Fire Hose



Fire Pump



Nozzle



**IRP FIRE & SAFETY LTD.**

A member of the IRP Group of Companies

FIRE TRUCKS

Pierce Fire Trucks and Oshkosh Trucks, both carry a comprehensive product range.

Their vehicles are based on high quality chassis with superstructure specifications that have been developed over many years and offer the ideal choice for airports, Industrial and domestic applications.

All vehicles are designed to ensure all local, environmental and legal requirements are met.

IRP Fire & Safety Ltd. prides itself in understanding customers' needs and ensuring a vehicle is supplied that meets those requirements.

**Pierce Ford Commercial
Chassis Trucks**



**Pierce Heavy-Duty
Rescue Pumper**



**International
truck Chassis**



Introducing Oshkosh trucks





FALL PROTECTION

07

HARNESSES

**EVOTECH LITE Full
Body Harness**



**Thermatec Full
Body Harness**



**Workman Body
Harness**



LANYARDS

**Workman®
Self-Retracting Lanyards**



**Latchways Standard
Self-Retracting Lanyards**



**V-TEC™ Mini
Personal Fall Limiters**



**V-TEC™ Personal
Fall Limiters**



**Workman® Personal
Fall Limiters**



**Workman® Twin Leg
Personal Fall Limiters**



**Anchorage Connector
Components**



**Rail-Slider
Anchorage Connector**





CONFINED SPACE ENTRY

08

**XTIRPA System for
Confined Space Entry**



**Confined Space Tripod
kit for entry and rescue**



**XTIRPA System for
Confined Space Entry**



**PremAire® Cadet
Escape Respirator**



The Industrial Air cart



Markets:

Construction, Oil & Gas,
Utilities, General Industry, Mining

Applications:

Confined Space



MSA G1 Industrial SCBA

The industrial version of one of our most trusted products in the Fire Service industry, the G1 Industrial SCBA contains many unique design features that reduce stress and fatigue while improving performance and ease of maintenance.



G1 Facepiece

- Wide field of view for increased visibility
- Cross-contamination feature prevents exhaled air from entering mask mounted regulator
- Open-port design provides low breathing resistance, on or off air

G1 Carrier and Harness Assembly

- Removable soft goods for easy cleaning and maintenance
- Nanosphere coated shoulder straps improve resistance to water and chemical exposure
- Shoulder pad placement reduces twisting, improving comfort and ease of donning

Markets: Fire Service, Construction, General Industry, Oil & Gas, Utilities

Applications: Confined Space, Search & Rescue

Approvals subject to change without notice and may differ based on configuration, part number and/or country. Contact Customer Service or check approval label on product for specific approval information.



PORTABLE GAS DETECTION INSTRUMENTS

Durability and advanced sensor technology that deliver reduced total cost of ownership.

10

ALTAIR® 5X Multigas Detector



- The ALTAIR 5X Gas Detector is capable of measuring up to 6 gases simultaneously and is now available with integrated PID sensor for VOC detection.

ALTAIR® 4XR Multigas Detector



- Outfitted with rapid response MSA XCell® sensors, the ALTAIR 4XR Gas Detector is the toughest 4-gas monitor on the market.
- It provides real-time incident awareness to team members

ALTAIR® 2X Gas Detector



- Incorporate proven XCell® sensor technology
- Enhance worker safety, compliance and traceability
- Minimize cost of ownership

GALAXY® GX2 Automated Test System



- Simultaneous testing of up to ten instruments
- GALAXY GX2 System is optimized for use with MSA's XCell® Sensors; provides up to 50% cost of ownership reduction

ALTAIR® Pump Probe



- 100ft (30m) sample draw
- Visual filter inspection
- Quick change components
- Tough over-molded rubber armor

Calibration Kits



- Single-case solution for calibrating MSA gas sensors and gas detectors
- Lightweight, rugged, and easy to transport and store
- 14 calibration kits available to meet multiple calibration requirements

PERSONAL PROTECTIVE EQUIPMENT- PPE

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IRP Fire & Safety Ltd. offers everything from hard hats and hearing protection to safety glasses and gloves, so that your employees can be protected with the proper PPE.

RESPIRATORY PROTECTION

Advantage® 4100
Full-Facepiece respiratory



Advantage® 420
Half-Mask respiratory



HEAD PROTECTION

V-Gard® Hard Hat Cap Style



**Nexus Heightmaster and
Linesman Climbing Helmets**



Arctic elite glasses Available in
clear, dark and indoor and outdoor



Vista glasses



EYE PROTECTION

PERSONAL PROTECTIVE EQUIPMENT CONT'D

Hand protection

Rig Lizard® 2021



SHOWA 380



S-TEX® 541



SHOWA NSK24



SHOWA 8814



Majestic Glove 1532B



ACCESSORIES TO ANCILLARY EQUIPMENT

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CONTAINMENT BOOMS

River Booms
Nearshore Boom
Harbour Boom
Offshore Boom
Sargassum Seaweed Boom

SKIMMERS

Drum Skimmers(Smooth & Grooved)
Weir Skimmers
Suction Skimmers
Advancing skimmers

VACUUM SYSTEMS

Trailerized
Skid
Portable

DISPERSANT SPRAY SYSTEMS

Elaspray
Neatsweep

INCINERATORS

Smart Ash Incinerator
Drug Terminator
Mediburn

RESPONSE VEHICLES

Multi-Purpose
Amphibious

RESPONSE VESSELS

Work Boats
Oil Recovery
Trash Collection
Oil Recovery
Oil Spill response vessels (OSRV),
Work boats, Trash collection

ACCESSORIES

Anchor Systems
Temporary Tanks
Boom Repair Kits
Boom Vanes
Blowers
Pumps & Power Packs

OptiMax Boom



PACS 1000



Smart Ash Incinerator



Dispersant spray systems



Magnum 100 drum skimmer



Oil spill response vessels



ABSORBENTS - OIL SPILL RESPONSE

14

SECONDARY CONTAINMENT

Absorbent socks



Oil Booms



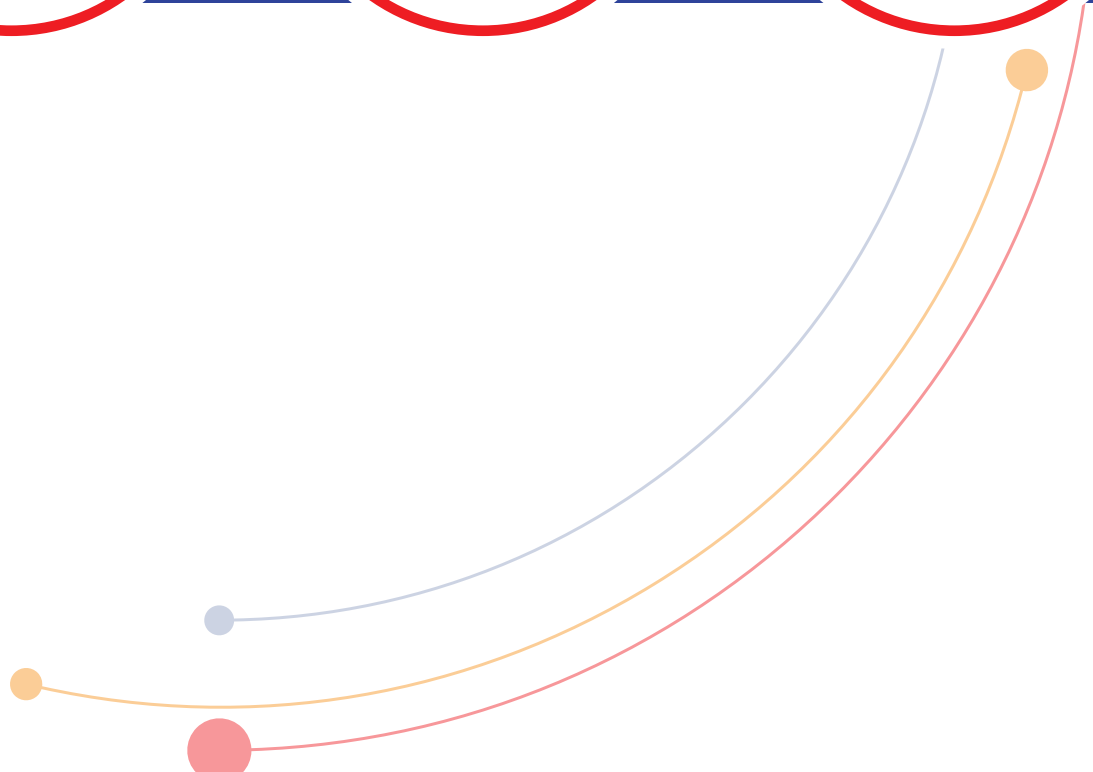
Hazmat (chemical pads)



Absorbent pillows



Absorbent rolls



SECONDARY CONTAINMENT

**Hard Top Pallet
(with & without drains)**



Containment Berms



SPILL KITS

Oil



Universal



HazMat (Chemical)



Spill Pallet



**IBC Spill Pallet Plus
(with & without drains)**





MARINE

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Since the early 2000's, IRP Fire & Safety Ltd. is known for being a supplier of innovative, high quality products in the marine industry. Our company started as a prominent supplier of marine hoses, since then we have diversified into supplying marine products including: buoys, ropes, anchors, chains and ancillary equipment to name a few. We also offer a comprehensive list of offshore marine equipment and accessories as well as Oil Spill Response Equipment.

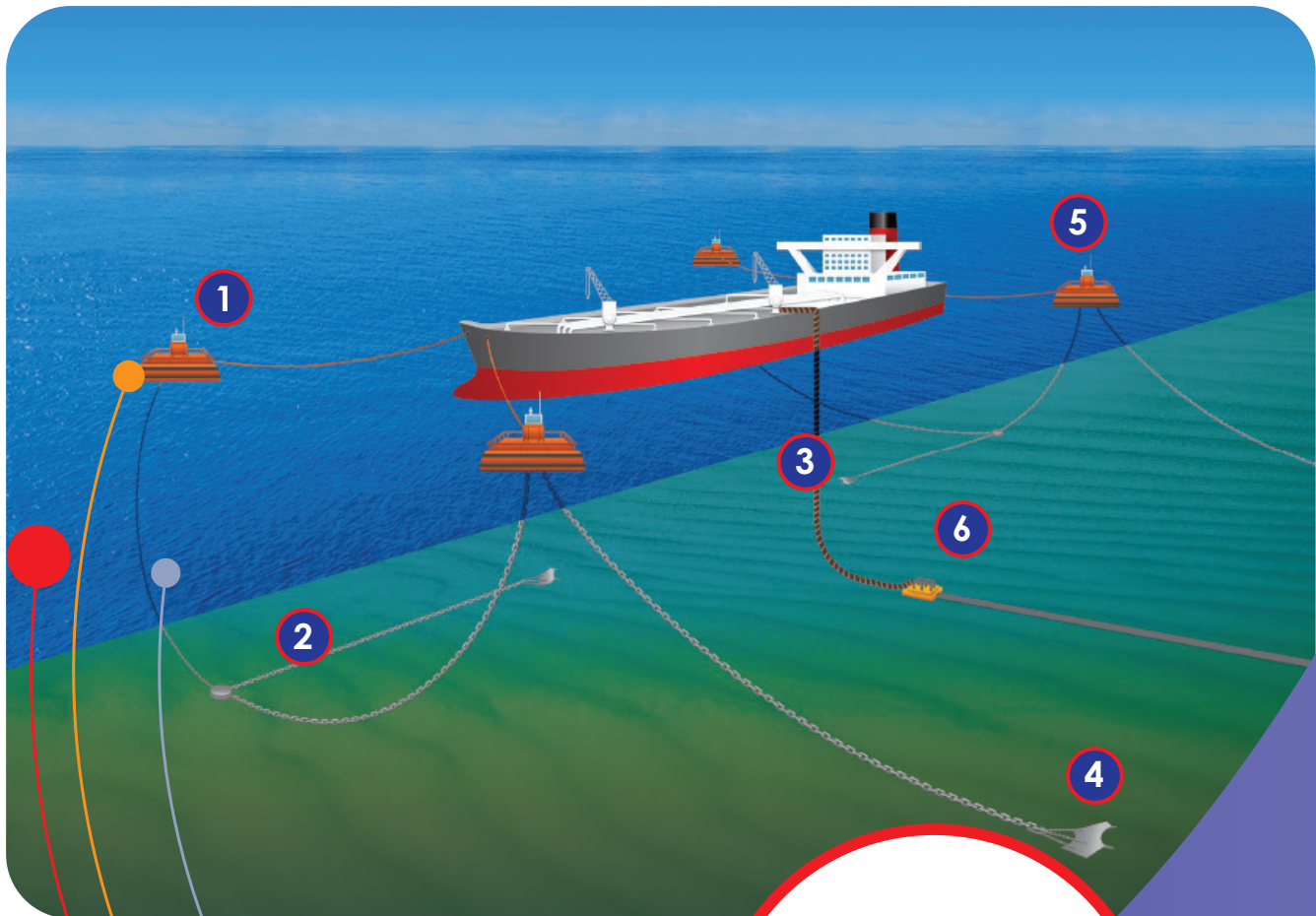


We are a Marine safety supplier offering items such as:

- ▶ GMPHOM 2009 hoses
- ▶ LPG offshore hose
- ▶ Dock Hoses
- ▶ Mooring Ropes
- ▶ Mooring Hawser
- ▶ Chains
- ▶ Mooring Buoys
- ▶ SPM—single point mooring systems
- ▶ Shackles
- ▶ Chain Support Buoys
- ▶ Breakaway Couplings
- ▶ Technical Support/Sales
- ▶ TODO couplings



- 1 Mooring System
- 2 Chain
- 3 Hoses
- 4 Anchor
- 5 Mooring Line
- 6 PLEM– Pipeline End Manifold



IRP FIRE & SAFETY LTD.

A member of the IRP Group of Companies

Standard Duty Suction & Discharge Hose (TYPE 283)



Application

Lightweight, flexible hoses offering easy handling. Generally used at dockside and jetty locations. Similar hose type also available with other lining for transfer of different chemicals.

Construction

Lining - Synthetic rubber compound for petroleum products with an aromatic content up to 50%

Main reinforcement - Multiple plies of high tenacity polyester cord designed for a combination of high strength and resistance to fatigue. Each layer is fully encapsulated in rubber to prevent abrasion with adjacent Layers

Embed wire - Helical steel wire to resist collapse and crush loads

Holding ply -Textile reinforcement to increase adhesion between hose body and cover

Cover - Weathering and abrasion resistant rubber compound

Fittings - Built-in steel nipples with flanges or couplings to suit customer requirements

Fully complying with
BS EN/ 1765: 2004 Type S10/S15



MARINE - LOADING ARMS

19

EMCO WHEATON

Marine Loading Arms
Top Loading Arms
Bottom Loading Arms
Specialty Loading Arms
Loading Arm Accessories
Gantry Access Equipment
Safety Release systems
DRY-BREAK® Couplers and Adaptors
API Couplings and Adaptors
Bus, Rail and Aviation Refuelling Systems
Swivel Joints
Tank Truck Systems and Components

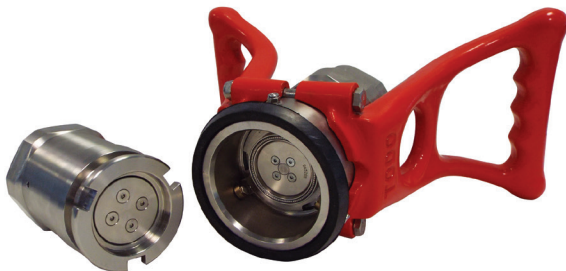


**EMCO Wheaton
Loading Arms**

TODORANGE

TODOR-MATIC
TODOR-GAS
TODOR-CRYO
Break-away
Ball Values
Nozzles Safety
Pressure Cap

TODOR Couplings





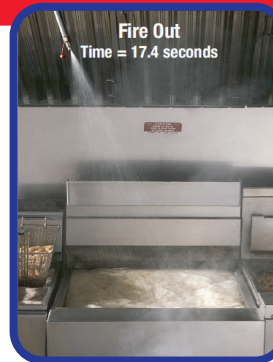
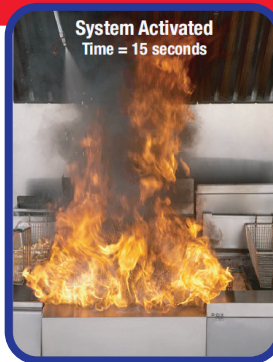
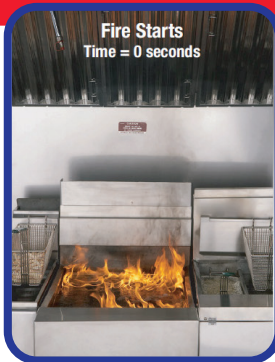
IRP FIRE & SAFETY LTD.

A member of the IRP Group of Companies

CONTACT US

#119 Boundary Road, San Juan.
(868) 674-0693/ 0694/ 3632
CSR.FSE@irpltd.com
www.irpltd.com

KITCHEN MISTER FIRE SUPPRESSION SYSTEMS



Utilizing state of the art misting technology, the Kitchen Mister System has proven to be the most effective fixed kitchen fire extinguishing system ever developed, extinguishing potentially deadly kitchen fires fast, before they can spread.



LINGJACK

Offers a wide range of:

- ◆ Fire Extinguishers
- ◆ Fire Hoses
- ◆ Hose Reels
- ◆ Hose Reel cabinets
- ◆ Fire Extinguishers Cabinets
- ◆ Hose Racks



Notrax – Mats for Professional Use offers a range of ergonomic, entrance, anti-fatigue, and safety mats

for industrial, commercial and food service environments. Today, Notrax is recognized as one of the largest integrated manufacturers of floor matting products in the world.

Markets

Facilities Maintenance | **Food Service** | **Healthcare**
Industrial | **Material Handling** | **Safety**



IRP FIRE & SAFETY LTD.

A member of the IRP Group of Companies

ROAD & PARKING SAFETY PRODUCTS

Car Wheel Stops



Speed Bumps



Traffic Cones



Pavement Marking Tape



Industrial Matting


- Facilities Maintenance ✓
- Food Service ✓
- Healthcare ✓
- Industrial ✓
- Material Handling ✓
- Safety ✓



Caution Tapes

Offering a wide range of products and installation services for:

- Car Wheel Stops
- Traffic Cones
- Caution Tape
- Striped Caution Tape
- Road Marking Adhesives
- Speed Bumps

 (868) 674-0693/0694/3632

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