



Exclusive distributor:



Total Solutions to Protect Your Structures

COMPANY OVERVIEW

IRM OFFSHORE AND MARINE ENGINEERS PVT. LTD. is a pioneer in the manufacturing of Rubber engineering, and Heavy fabricated products in the Marine and Offshore Industries; with over six decades of experience and expertise, IRM supplies to more than 85 countries to various Government Ports, Private Ports, EPC contractors, Shipyards, Naval establishments, Offshore Oil & Gas fields, and Offshore Wind Farms.

With a strong focus on Research and Development, IRM has established itself as a trusted partner in Marine and Offshore products worldwide.

To ensure high-quality products and customer satisfaction, IRM manufactures all the components within its state-of-the-art, in-house manufacturing and fabrication facility. Apart from manufacturing, we also provide installation assistance, after-sales service, inspection, and maintenance guidelines for the longevity of our products.

Our dedicated team of Engineers offers engineering support and provides comprehensive solutions tailored to each client's unique needs. Our diverse product portfolio, large network, and exceptional track record make us one of the most preferred vendors worldwide.

IRM testing and inspection facilities are state-of-the-art, with the latest technology and equipment, approved by all major third-party inspection agencies.

Alongside to that IRM has developed a fully independent test press facility that can provide Load Deflection Tests on all types and sizes of Marine Fenders and Floating Fenders available in the market today along with some of our Offshore products.

IRM also provides a 3rd party comprehensive fender performance verification service for clients to check the performance throughout the lifecycle of fenders purchased by them earlier, even if fender manufacturer is different.



MANUFACTURING FACILITY



QUALITY ASSURANCE LAB



FABRICATION FACILITY

MARINE FENDERS

IRM offers the widest range of Fenders to suit all kinds of berthing applications in various climate and site conditions. We manufacture the entire range of Solid Fenders to accommodate the berthing requirements of the smallest fishing boats, to ULCCs and VLCCs. IRM fenders are renowned for their durability, performance, and robust characteristics.

IRM fenders are manufactured using the compression moulding process, one of the finest technologies. This process results in a uniform rubber compound with zero porosity, exceptional strength, and durability.

IRM rubber fenders have excellent UV resistance, ozone ageing resistance, and seawater resistance, among other qualities. They can withstand extreme climate conditions ranging from very low to high ambient temperatures, prevailing in various locations across the globe.

Our range of Marine fenders includes all sizes and grades of Cone fenders, Cell fenders, Cylindrical fenders, Arch fenders, Element fenders, Roller fenders, etc.



CONE FENDERS



CELL FENDERS



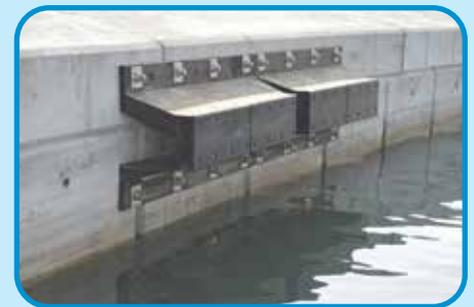
ELEMENT FENDERS



DUAL CONE FENDERS



DUAL CELL FENDERS



ARCH FENDERS



CYLINDRICAL FENDERS



ROLLER FENDERS



W FENDERS



CONE FENDERS



CELL FENDERS



CORNER ARCH FENDERS

FLOATING FENDERS

IRM Pneumatic fenders, Hydro-pneumatic fenders, and Foam fenders are reliable anti-collision devices for different mooring and berthing applications in the shipping and maritime worlds today. The main function of these fenders is to be a critical protective medium against collision during ship-to-ship (STS) transfer operations and ship-to-dock (STD) berthing and mooring applications.

IRM Floating fenders also have the advantage of massive energy absorption capacity with low unit surface pressure acting upon the ship/platforms. Hence, IRM pneumatic Fenders have become an ideal ship protection medium used extensively by large tankers, LPG vessels, ocean platforms, bulk carriers, floating structures, large docks, harbours, jetties, and wharves.

IRM Hydro-Pneumatic Fenders are specifically used for Navy Submarines.

IRM also manufactures these Fenders in Grey colour, which are exclusively used for Navy vessels and Cruise ships to avoid any colour markings on the vessel's hull. As an option, we also offer Fenders equipped with Grey colored Chain Tyre net.



PNEUMATIC FENDERS WITH AIRCRAFT TYRES



PNEUMATIC FENDERS WITH WHITE JEWELLERY



FOAM FENDERS



GREY COLOUR SLING TYPE FENDERS



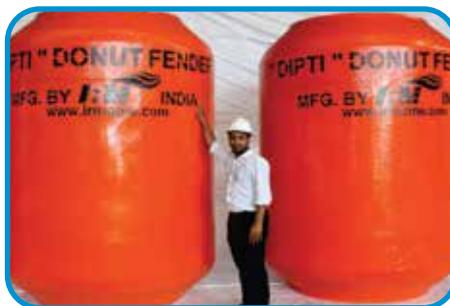
HYDRO PNEUMATIC FENDERS



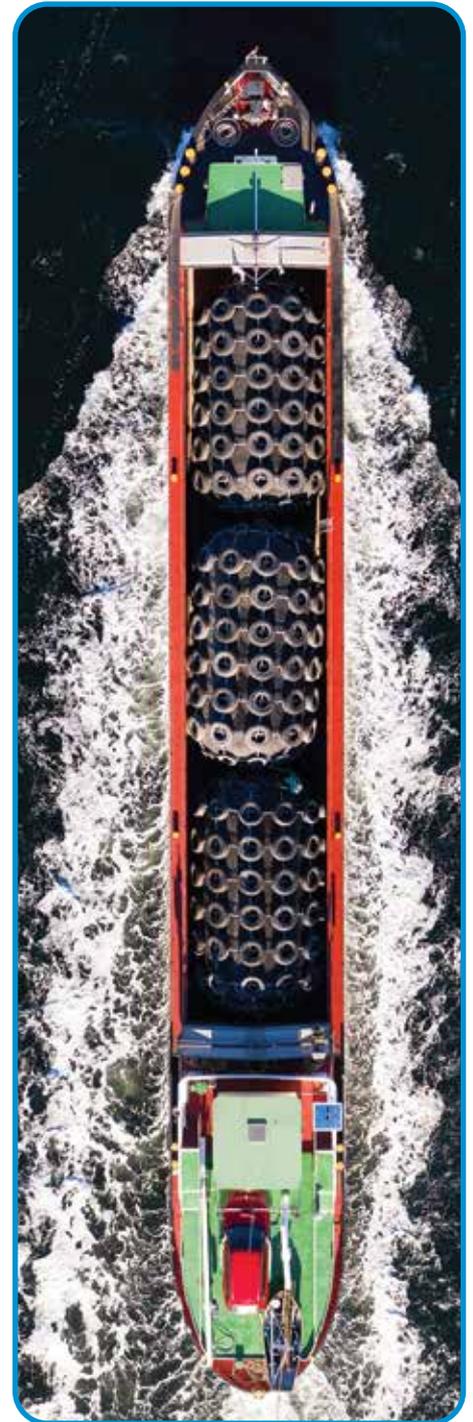
PNEUMATIC FENDERS FOR NAVY



DONUT FENDERS



DONUT FENDERS



PNEUMATIC FENDERS FOR SALES / RENTAL

OFFSHORE PRODUCTS

IRM Offshore Products covers the entire range of critical Rubber and heavy fabricated products required for the installation of Offshore Platforms, such as Pile grippers, Pile catchers, Leg Mating units, Grout seals, Grout packers, Diaphragm closures, Shock pads, and Deck Support units.

Similarly, IRM also manufactures a wide range of products to protect Offshore Platforms during vessel berthing, such as Barge Bumpers, Shock cells, Jacket Leg Rub strips, Rotating Rubber rings, and Boat Landing fenders.

Our major achievement is 'Absolute customer confidence' due to our successful track record. A robust design with our expertise and engineering capabilities makes our products ultimate in reliability.

As a pioneer in the field, IRM also undertakes surveys of Offshore structures in case of replacement of Barge bumpers, Shock Cells, Shear Fenders, Boat landings, rub strips, etc., to ensure accurate measurements for retrofit.

IRM also provides supervision services by deploying our highly qualified and experienced engineers to ensure quick, safe, and efficient installation and commissioning of their products.



GROUT SEALS



PILE GRIPPERS



BARGE BUMPER ASSEMBLY



LEG MATING UNITS



DECK SUPPORT UNITS



SHOCK PADS



DIAPHRAGM CLOSURES



SHEAR FENDERS



SURGE & SWAY FENDERS



SHOCK CELL WITH EBR



BOAT LANDING FENDERS



INFLATABLE GROUT PACKERS

BOAT FENDERS

IRM manufactures an entire range of Boat Fenders suitable for small boats, naval speed boats, Passenger and Luxury Yachts, etc., with customisable lengths and colours. Fenders like D type, Cylindrical type, Keyhole type, Winged type, etc., are available.



BOAT FENDERS - D TYPE



SQUARE FENDER DSQ - B SERIES



KEY HOLE FENDERS

DOCK ACCESSORIES

To provide a comprehensive package to our esteemed clients, especially for their new projects, IRM manufactures and supplies a complete range of Dock Accessories available in many different materials, grades, and specifications, along with fendering systems. Dock Accessories includes items like Bollards, Ladders, Mooring & Navigational Buoys, mooring rings, Edge protectors, etc.



TEE HEAD BOLLARDS



FRONTAL FRAME WITH FACIA PADS



MUSHROOM TYPE BOLLARDS



STEEL BUOYS



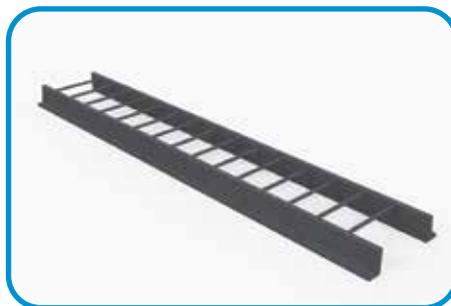
EDGE PROTECTOR



MOORING BUOYS



CHAIN BRACKET



RUBBER / SS LADDERS



SPECIAL PURPOSE FRAME

IRM R&D LAB & FULLY INDEPENDENT TEST PRESS FACILITY

With a strong focus on research and development, IRM has established itself as a trusted partner in the field of Marine and Offshore products, worldwide. IRM testing and inspection facilities are state-of-the-art, with the latest technology and equipment, approved by all major third-party inspection agencies.

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PNEUMATIC FENDERS STOCK YARDS FOR PURCHASE AND HIRE



THE NETHERLANDS



UAE

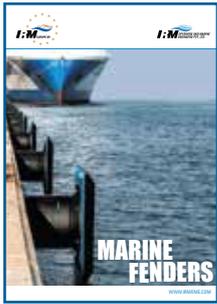


SINGAPORE

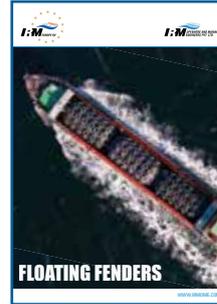


INDIA

OUR PRODUCTS



MARINE FENDERS



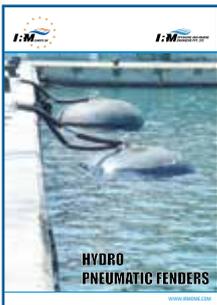
FLOATING FENDERS



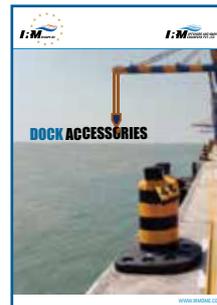
OFFSHORE PRODUCTS



OFFSHORE WIND PRODUCTS



HYDRO PNEUMATIC FENDERS



DOCK ACCESSORIES

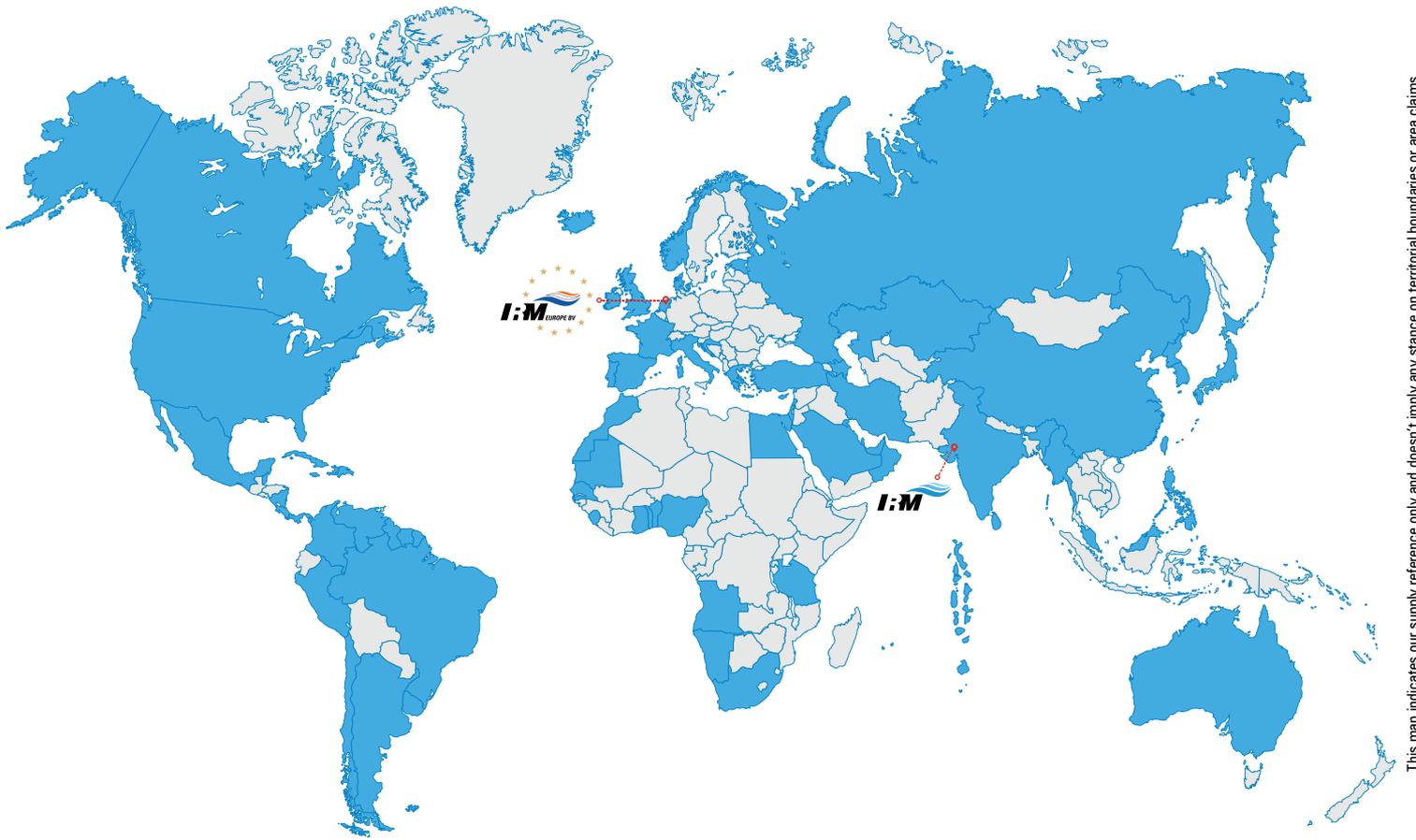


BOAT FENDERS



NAVIGATIONAL BUOYS

IRM PRODUCTS WORLD WIDE



This map indicates our supply reference only and doesn't imply any stance on territorial boundaries or area claims.

Exclusive distributor:



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