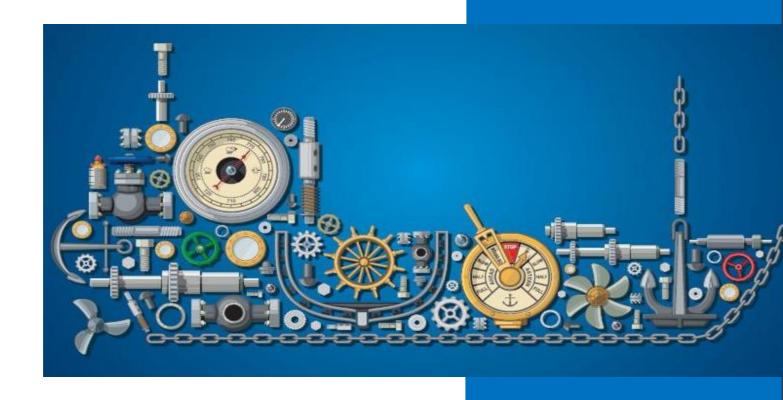
# 2018

# HIRAT MARINE SERVICES SPC





Hirat Marine Services SPC has been continuously growing since its establishment in 2016, providing marine equipment's and services in Bahrain, Kingdom of Saudi Arabia as well as in the entire Gulf Region. Till now we had the pleasure of attaining to the needs of our clients, who have retained our services as their valued customers for years, due to their recognition of our quality in both products and services in Marine Shipping and Fire Safety.

Guided by the visionary management, our innovation never stops with calculated risk taking and leadership. Hirat Marine has been successfully entering into new markets, such as sales and services in Oilfield and solar power.

Be a leader in the marine industry by providing quality products, services and maintenance assistance for feasible prices.

Hirat marine services are committed to continuously improving its service quality and product supplies which meet our customer's requirements on time.

We endeavor to meet the broad requirements of the shipping industry and to develop new lines of business related to the field of marine supplies and services.

Hirat marine is a customer driven company and therefore we put quality, efficiency and speed services as our main objective

We believe in treating our customers with respect and faith. We grow through creativity, invention and innovations. We integrate honesty, integrity and business ethics along the road of our business.

Regional expansion in the field of marine business and develop a strong base for our key customers. Increase the assets and investments of the company to support the development of marine industry. Build a good reputation in the field of sales and services of diving equipment's and marine products and hence become a key player in the industry.

Mr. ZIYAD AL BINALI GENERAL MANAGER

## WE ARE IN

MARINE

OIL, GAS & INDUSTRIAL





DIVING & UNDERWATER DREDGING



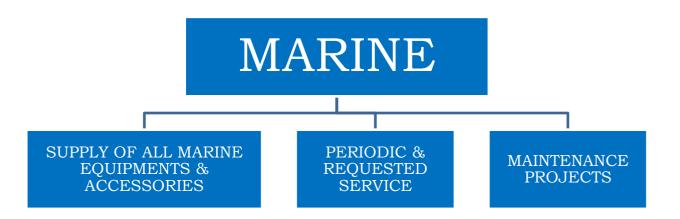


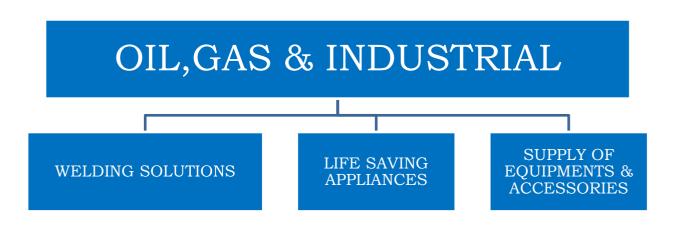
LIFE SAVING APPLIANCE WAREHOUSING

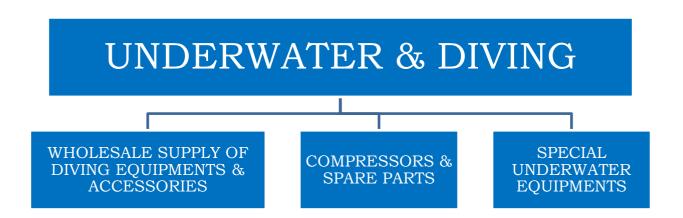




## **Our Business Activities:**









### YOU'RE SUPPIER OF CHOICES

Marine Navigation & Communication Equipment's	GPS, Chart Plotters, Maps, Radar, NAVTEX, AIS, ECDIS, Radar, Sonar, GPS, Chart Plotter, Gyrocompass, Autopilot, Echo Sounder, EPIRB, SART etc
Fire Detection, Alarm & Suppression Systems	Fire Sensors, Alarms, FM200 Suppression Systems, Control System.
Navigation Buoys	Spar Buoys, Maker Buoys, Navigation buoys, Ocean Buoys.
Life Saving Appliances	Life Raft, Life Boat, Fast Rescue Boat, Davit/Winch, Life Boat/ Life raft accessories, Life Jacket, Lifebuoy, HRUs, Reflective Type Winter Jackets.
Mooring & Lifting Materials	Fender, Marine Ropes, Chains, Shackles, Thimbles, Anchors, Slings, Anodes.
Gas Detection Equipment & Systems	Portable Single Gas Detectors, Portable Multi Gas Detectors, Fixed Gas Detectors / System, Control Systems.
Lighting	Solar Marine Lanterns, Navigation Lights, Barge Lights, Bridge Lights, Area Lighting (Solar), Solar Leading Lights, Marine Technical Lighting, Helideck Lights, Aviation Lights, Searchlights, Floodlights.
Fire Fighting Equipment's	Fire Extinguishers, Hose, Cabinet, Couplings, Nozzles, Fireman Suit, Helmet, Fireman's Axe, Thermal Imaging camera.
Occupational Health & Safety Equipment	Personal Protective Equipment (PPE): Eye, Ear, Head, Foot, Respiratory, Chemical, Self- Contained Breathing Apparatus (SCABA), and IMO Signs.
Rig Hardware & Supplies	Gate Valves, Butterfly Valves, Unions.
Marine Equipment & Deck Supplies	Pumps, Filters, Engine Spare Parts, Water Maker Spare Parts, Engines (Yanmar, Sole Diesel, Suzuki, Man, Rolls Royce, Etc)
Dope, Greases & Lubricants	Dope Compounds, Anti-Seize Lubricant, Industrial Grease, Marine Oils, Lubricants, Adhesives & Cleaning Solutions
Diving & Spear fishing Equipment	Buoyancy Control Device (BCD), Dive Computer, Regulators, Dive Suits, Booties, Gloves, goggles, Snorkels, Spears, Dive Bags And Other personal and Commercial Diving Equipment's.
Dredging Equipment's	Cutting Heads, Cutting Drives, Hydraulic Compounds, Instruments, Gauges, Suction/Discharge Assemblies, Valves, and Winches.
Personal and Military Water Crafts and Boats	Jet sky, Jet boat, Inflatable Boats, fiber Boats, Landing Crafts, Patrol Boats, Fishing Boats, Recreational Boats, Yachts, Tug Boats, etc
Anchor & Mooring	Anchor Chain, Marine Ropes, Anchors, Winches, Shackles etc
Welding Solutions	Customized Welding Solutions for Marine, Oil, and Gas & Industrial Sectors.
Services &Maintenance	Periodic & Requested Services & Inspections. Maintenance Projects in Marine, Oil, Gas & Other Industrials.







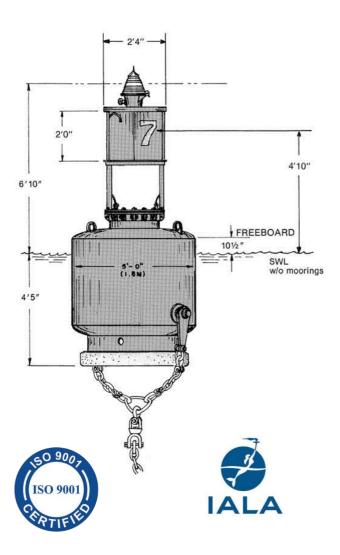






- LANTERNS 0
- ROTATING BEACONS
- **BEACON ACCESSORIES** ©
- SOLAR SELF-CONTAINED SYSTEMS
  - RADAR EQUIPMENTS
  - FOG SIGNALS AND DETECTORS ©
    - WARNING SYSTEMS
- INDUSTRIAL ALTERNATIVE ENERGY
  - POWER SUPPLIES AND BATTERIES
    - **ENCLOSURES (a)**
    - AIS & MONITORING
      - TRAFFIC SIGNALS
        - **BUOYS**

STANDARDS	
EMI/EMC	EN55015:2206 ratiated and conducted emissions EN61000-4-2:2001 Electrostatic Discharge Immunity Level 4 EN61000-4-3:2002 Radiation Immunity Class I EN61000-4-5:1995 Class 3 Surge Immunity, 0.5KV lead to lead FCC 47 CFR Section 15 Class A
O ptical Test	IALA Recommendation E-122 (2001) and E-200-3 Part 3 (2008)
Colour	IALA Recommendation E-200-1 Part 1
Daylight	IALA Recommendation 1038
Power Supply	IEC60945 Section 7 normal and peak voltage, and reverse polarity protection
Ingress	IP68 to ENG 60529
Shock	MIL-STD-202G Method 213B Cond H
Vibration	MIL-STD-202G Method 204D Cond B
lm m ersion	MIL-STD-202G Method 104A Cond B withstands immersion to 1 m depth





Carlo and Giuseppe Coltri started manufacturing compressors in the late 1960s. Today, Aerotecnica Coltri Spa is one of the most important companies worldwide in the design and construction of high-pressure compressors for pure breathing air and technical gases

We started with high-pressure compressors to refill diving cylinders, as used in recreational and military applications. Eventually, we added fire-fighting compressors for ground use, along with industrial gas compressors for nitrogen, argon, and helium and Nitrox mixtures for diving equipment, with a maximum oxygen content of 40%

Recently, with the increased proliferation of natural-gas vehicles, we have begun to manufacture compressors to refill the CNG cylinders used in such vehicles

#### INDUSTRIES AND MARKETS

- Diving
- Fire Fighting
- **❖**Industry
- ❖Marine & Offshore
- ❖Natural Gas & Bio Gas
- **❖**Medical
- **❖**Motorsport
- ❖Sports Shooters And Paintball

#### Compressors

- **❖** Mobile Compressors
- Compact Compressors
- Stationary Compressors
- Silent Compressors



## REDEFINE WELDING MANAGEMENT

Our equipment and service offerings provide leading solutions for rapidly developing welding requirements where flexibility and fast reaction speeds are integral to reaching daily production goals.

Our standard equipment's has been developed to withstand demanding working environments, including optional tailoring to 'wise' arc processes, 'match' functions and welding management systems to create solutions that support welders and production management to successfully run daily operations.

Our equipment's are the main production tool for, Pipe lines, ship hulls, block production and steel works. It includes modern, versatile welding devices with synergic and basic welding operation controls.

We offers comprehensive range of drilling and punching machines, plate and pipe bevellers as well as welding automation equipment. The machines are reliable and functional thanks to heavy duty and rigid design, purpose-made motors and industry proven electronics. Each machine is thoroughly tested for quality approval and proved in tough industrial conditions in most difficult climatic environments.





We seeks to solve some of the problems that affect placing at your disposal high-tech equipment to be used in the



various tasks of the sector, operated by professionals in the area who will find the best solution to the problems from the productive scope.

The industry depends on the divers for the revision of their meshes for cultivation and extraction of mortality, which leads to a high risk due to the characteristics of the site, in addition to a high cost. Besides adding that once the product is incorporated to the water, divers cannot enter to check.

The ROVs can cover all the cultivation meshes, filming each and every one of the bathing tasks and detect breaks and critical points, which will allow an improvement in the functioning of this task. Remaining video record of what was done, and in turn a final filming with the mesh back to its original form.

#### **❖ INDUSTRIES**

- ✓ COMMERCIAL/SALVAGE DIVING
- ✓ MUNICIPAL INFRASRUCTURE
- ✓ MILITARY/FIRST RESPONSE
- ✓ ENVIORNMENRAL RESEARCH
- ✓ AQUACULTURE IUNDUSTRY
- ✓ OIL & ENERGY
- ✓ MARINE & SHIPPING
- ✓ UNDERWATER DISCOVERY

#### **PRODUCTS**

- **\* REMOTELY OPERATED VEHICLES**
- ♣ DTG2
- **♣** DTX
- **4** ROV ATTACHMENTS

#### **\* PIPE CRAWLERS**

- **♣** DT 340L (LITE)
- ♣ DT 340S (STD)
- **♣** DT 340X
- ♣ OPTIONS/ADD-ONS

#### **\* UTILITY CRAWLERS**

- **♣** DT640 UTILITY CRAWLERS
- **♣** DT640 UTILITY MAGCRAWLER
- ♣ DTPOD SURVEILLANCE AND MONITORING CAMERAS









### **Diving & Underwater Equipment Partners**

We are the authorized dealers of commercial and recreational diving equipment's and other underwater products like underwater inspection equipment's, professional diving cameras, Spear Fishing equipment's etc...



#### **OUR BRANDS**

















































Lankhorst|Ropes





















**Sperry Marine** 











































Easy to upgrade your old propeller on your existing unit





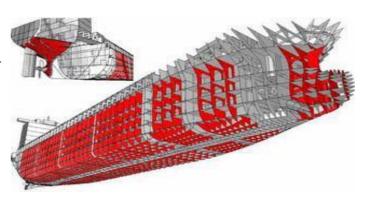
#### **AUTO UT & MFL SCANNER SYSTEM-MARINE INDUSTRY**

## RMS2

**High Speed Remote Access Corrosion Mapping System** 

THE RMS2 IS A HIGH SPEED, HIGH **ACCURACY REMOTE ACCESS ULTRASONIC CORROSION MAPPING** SYSTEM DESIGNED TO EVALUATE THE CONDITION OF FERROUS STRUCTURES SUPPORTING

**EFFECTIVE AND SAFE OPERATION** 















**Storage Tanks Pressure Vessels** Slug Catchers **Pipelines Jetty Lines** Ship Hulls









PIPE



**TANK** 



VESSEL





- ARMOUD CABLES, ELECTRICAL, FIBER OPTICAL AND HYBRID SUBSEA CABLES
- MANNED AND UNMANNED PENETRATORS
- SUBMARINE THROUGH PRESSURE HULL GLANDS AND EQUIPMENT GLANDS
- ASSEMBLIES: CABLE AND ACONNECTORS
- **UNDERWATER TERMINATIONS, STRAIN TERMINATIONS**
- ENCAPSULATIONS AND BREAKOUT MOULDS FOR CABLE AND CONNECTORS
- **ℰ** CABLE HARNESSING







## HIRAT MARINE SERVICES SPC

P.O BOX 50302, 2114B, GALALI 255, ROAD 5541 KINGDOM OF BAHRAIN



+973 131 12060



+973 131 12066



sales@hirat-marine.com



www.hirat-marine.com



Primary Line of Business: Marine, Oil & Gas, Diving, Industrial, Underwater Engineering and Inspection Supplies & Services



NCAGE SCQD7 DUNS 557700729



## "On Time On Task On the Move"









