

Engineering Products & Services

- Mechanical
- Electrical
- Instrumentation
- Laboratory



شركة ركن الجيران ش.م.م RUKN AL JERAN COMPANY LLC



رؤية
2030
الوطنية العربية السعودية
KINGDOM OF SAUDI ARABIA

RUKN AL JERAN COMPANY LLC was founded on the pillars of a solid engineering background with the aim of providing Engineering Solutions to Oil & Gas, Marine, Power, Water, Engineering & Manufacturing, Construction, Technical Institutions, amongst other industrial Sectors.

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We offer a wide range of valves for Oil & Gas, Power, Chemical industries etc

Types: Ball Valve, Check Valve, Gate Valve, Butterfly & Other Valves, Globe Valve, Safety Relief / Pressure Reducing Valve, Diaphragm Valve etc.

Materials: Carbon Steel, Stainless Steel, Alloy, etc.

Size: 15 MM to 600 MM

Specification as per: API, ASME, Class: 150 # to 2500 #



REFERENCES





IPLOCA



UNI EN ISO 9001:2015



**IGNITION SYSTEMS
EFFICIENT, RELIABLE &
SAFE FLARE IGNITION**

TESI for over 40 years have been designing complete Flare Ignition Systems, based on High Energy technology and suitable to ignite all kind of flares in Energy, Oil & Gas, Petrochemical and Chemical industries, both onshore and offshore

Our Flare Ignition Systems and devices are engineered for precision and reliability. From advanced ignition controls to high-performance flare tip pilot burners, our devices ensure safe and efficient flare operations in challenging environments both in automatic or manual mode.

Flare High Energy ignition devices

Our offerings extend to pilot torches that feature High Energy ignition rod, integrated flame detection and FFG outlets (Flame Front Generator). These special pilot torches together with the RE-IGNITION automation inside the control box play a pivotal role in efficient gas flaring, providing sure, safe and efficient ignition while minimizing emissions and ensuring compliance with stringent environmental regulations.



MAIN BENEFITS OF OUR IGNITION SYSTEM



High Energy Technology



Ignites Ground Flares, Elevated Flares and Offshore Flares.



Next-Level Safety and Efficiency



Remote Controlled Flare Ignition



Pilot Torch + FFG + Flame Detector



Complete Automatic Re-Ignition System



Extremely High Temperature Cable



Process Control & Measuring Instruments

Our product range includes Pressure, Temperature, Humidity, Level, Flow, Analyzers, Automation and process control instruments.



Pressure Gauge



Temperature Gauge



RTD & Thermocouple



Flow Accessories,
Diaphragm Seal,
Indicator & Flow Meter
Diaphragm Seal



Flow Meter



Level &
Transmitter



Pressure Transmitter



Level - Indicator
& Switch



Fittings:

Tube Fittings, Pipe Fittings & Adaptors, JIC 37° Flare Fittings, 60° Cone Hydraulic Adaptors, NPSM Pipe Swivel Fittings, Conversion Adaptors, Tubing and Tube Accessories, DIN 2353 Fittings.



Instrument Valve:

Needle Valve, Gauge Valve, Ball Valve, Check Valve, Bleed & Purge Valve.



Manifold Valve:

2 Valve Manifold, 3 Valve Manifold, 5 Valve Manifold.



Double Block & Bleed Valve:

Integral DBB Valve, Monoflange Valve



Accessories:

Pipe Gauge Syphon, Condensate Pot, Air Header, Tube Clamp, Kidney Flange, Gauge Adaptor, Snubber, . Vent Protector.

Certifications

IMS CERTIFICATE, PED 2014/68/EU- FITTINGS, PED 2014/68/EU – VALVES, ATEX 94/9/EC, BHEL, PETROBRAS-CRC, ASTM F1387 Mandatory, ASTM F1387 Supplementary, MSS-SP-99 2016a, INTERCHANGIABILITY TEST, HELIUM LEAK TEST FITTING, HELIUM LEAK TEST VALVES

References





CROWN specializes in the production of LED explosion-proof lamps, fire emergency lights, electrical appliances, accessories and low-voltage electrical components, molds, power distribution switch control equipment etc.



EXPLOSION PROOF LIGHTS AND COMPONENTS



- Explosion Proof LED Lightings, Flameproof Emergency Light, Explosion Proof Alarm Lights
- Explosion Proof Breaker Panel Cabinet, starter pump, explosion proof power distribution panel explosion proof panelboard, Fiber Optic Patch Flameproof Control Panels, Power Explosion Proof Distribution Panel, fire alarm proof electrical panel etc.
- Explosion Proof Junction Box, Explosion Proof Switch, Explosion Proof Plug and Socket etc.
- Explosion Proof Exhaust Fans
- Ex Proof Cable Gland, Explosion Proof Flexible Conduit and other accessories.
- Explosion Proof Equipment, Blast Proof Machinery etc.



Non-Sparking Tools

We offer a comprehensive range of non-sparking tools. These tools are crafted from two distinct materials: Beryllium Copper alloy and Aluminum Bronze. Our entire production line consistently meets the stringent testing standards of JIS M7 002-96 in Japan and GB 10686-89 in



Non-Sparking Safety Hand Tools, Sparking Chain Hoist, etc.





Lab Equipments & Consumables

Lab Testing and Measuring Equipments, Lab Safety Equipments, Bio Medical Equipments and Supplies, Laboratory Consumables, Laboratory Glassware and Plastic wares, Scales and Balances etc.



Certificates:



3A Valves

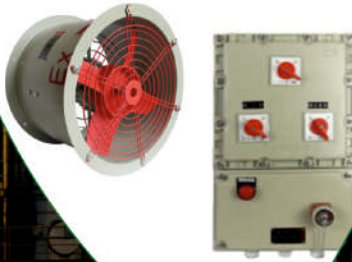


TESI Ignition System



Process control & Measuring Instruments

Explosion proof lights & components



Lab Equipment & Consumables



Non Sparking Tools



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