

One Stop Solution for Industrial & Aircraft Fuelling Equipment

50+ Products



HR AUTOSOLUTIONS

TRADE & SUPPLY PRODUCT CATALOG

2025



We offer complete 2D Drawing/Drafting & 3D Assembly/Modeling services along with Fabrication and Consultancy for Special Purpose Vehicles. In addition, we trade in all kinds of Aircraft Fuelling related equipment and raw materials, including post-processing solutions for any development requirements

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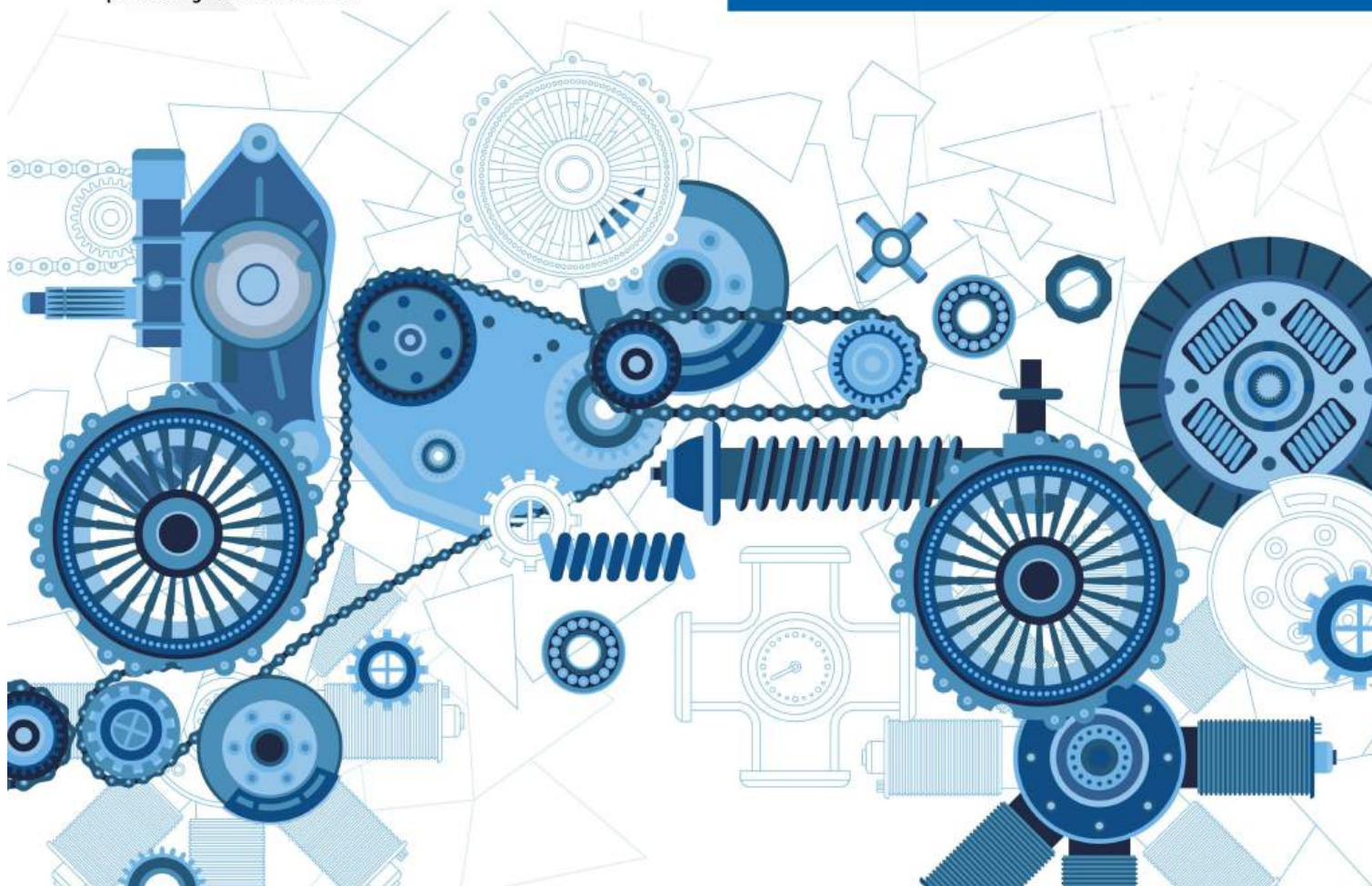
About Our Products

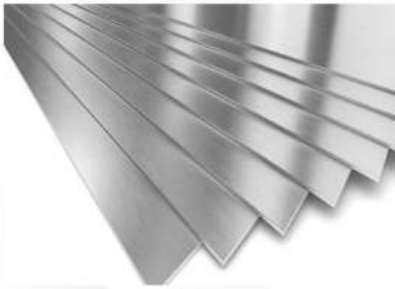
The best work from us for your business

We deliver the best work for your business through complete solutions in 2D/3D design, fabrication, and consultancy for Special Purpose Vehicles, along with trading of industrial and aircraft fuelling equipment, raw materials, and accessories. From sheet plates, valves, fasteners, and fittings to pneumatic, electrical, and tanker systems, we provide one-stop customized solutions for all your industrial needs. With quality, reliability, and innovation at our core, we aim to build long-term business relationships and power your success.

Key Highlights

- **Industrial Equipment:** Sheet Plates, Pipes, Valves, Flanges & Fasteners
- Aircraft Fuelling & Petroleum Tanker Accessories
- Pneumatic & Electrical Components (Relays, Wires, Sensors, Switches)
- Fabrication & Custom Development Solutions





MILD STEEL & STSINLESS STEEL PLATES.

- Make : Jindal / Essar/Tata ☒
- Grade : IS 06-E250 for MS & SS 304/ 304L/316 / 316L etc. ☒
- Thickness : Various Sizes



MILD STEEL & STSINLESS STEEL STRUCTURES LIKE ANGLE, CHANELS, FLAT, ROD ETC.

- Make : Any Reputed Make. ☒
- Grade : IS 2062/ EN8 etc. ☒
- Thikness : Various Sizes.



STAINLESS STEEL PIPE & FITTINGS.

- Make : Indian / Imported ☒
- Grade : S.S. 304/304L/316/316L
- Thickness : Various Sizes



STAINLESS STEEL FLANGES.

- Make : Indian/Imported ☒
- Grade : S.S. 304/304L/316/316L ☒
- Thickness : Various Sizes



MACHINE & TOOLS.

- Type : Grinding / Drill Machine
- Make : BOSCH/KPT/DWALT
- ABRASIVES : NORTON/ DWALT/WUERTH/ASTRA.

PRODUCT CATALOGUE



STAINLESSSTEEL / GI / HIGH TENSILE FASTENERS.

- HEX BOLT AND NUT ☒
- PLAIN & SPRING WASHER ☒
- ALLEN BOLT ☒
- HEX NUT/LOCK & NYLOCK NUT ☒
- STUDS ETC



INDUSTRIAL VALVES.

- TYPE : BALL VALVE – FLANGE/SCREW TYPE
- GATE VALVE
- NEEDLE VALVES



FUEL SENSING FITTINGS.

- STAINLESS STEEL THREADED ELBOW, TEE, ADAPTER, PMC,



BOTTOM LOADING VALVE

- Make: Carter / Meggitt ☒
- Model: 64055A / F614A ☒
- Size: 4"



JET LEVEL SENSOR

- Make: Carter/Whittekarr ☒
- Model: 64079A/F613ACD



PNEUMATIC OPERATED VENT

- Make: Carter/ Whittekar ☒
- Model: 64167/F646C
- Size: 5 ¼"



PRESSURE CONTROL VALVE

- Make: Carter/Whittekar ☒
- Model: 64500/ F376J
- Size: 3"



PRODUCT PUMP

- Make: Gorman Rupp ☒
- Model: 03H1/02F1 ☒
- Size: 3"/ 2"



FUEL DEFUEL VALVE

- Make: Gorman Rupp ☒
- Model: 9048B ☒
- Size: 4"X3"



FLEXIBLE JOINT

- Make: Elaflex ☒
- Model:ERV-G ☒
- Size: 3"

PRODUCT CATALOGUE



BYPASS VALVE

- Make : Darling Muesco ☒
- Model : T-120



TANK CONTENT GAUGE

- Make: Bayham ☒
- Model: DR-250 / DR-150 ☒
- Size: 10"/6"



SAMPLER JAR

- Make: Aljac/ FT/Titan/Indian ☒
- Capacity: 4 litres



WIRELESS DEADMAN SYSTEM

- Make: Delta ☒
- Model: DE212 ☒
- Transmitter Model: TX212-2S GLOBAL ☒
- Sr. No.: 183414857 ☒
- Receiver Model: RXA GLOBAL ☒
- Sr. No.: 183414879 ☒
- Range: 20 Mtrs



DEADMAN TIMER ALONG WITH HANDLE AND SUZIE CABLE.

- Make : Fluid Transfer.
- Model – DBA10826 / DAA11115-2



AIR ELIMINATOR

- Make: Armstrong ☒
- Model: 11 AV ☒
- Size: 3/4"



PRESSURE RELIEF VALVE

- Make : Hy-pro Valves ☒
- Model : 3/4" BSP



VISI FLOW

- Make: OPW ☒
- Model: 1471D ☒
- Size: 3/4" / 3/8"



3 LUG ADAPTOR

- Make: Avery Hardoll (Meggitt) / Indian ☒
- Model: FCMY107M5L / NA ☒
- Size: 3"



HOSE

- Make : Hewitt ☒
- Model: 4113 AFH ☒
- Size: 1.1/2", 2" & 1.1/2" ☒
- Pressure: 300 PSI

PRODUCT CATALOGUE



HOSE BEADS.

- SIZE " 1.1/2" / 2"



HIGH PERFORMANCE BUTTERFLY VALVE

- Make : L&T / AUDCO ☒
- Model: 801 ☒
- Size: 3" / 4"



BALL VALVE

- Make: Mann tek ☒
- Model: B400A1001 / As per requirements ☒
- Size: 3" / 4" ☒
- End Connection : As per Requirements



SWIVEL JOINTS

- Make: OPW/Fluid Transfer/ Titan /Reputed ☒
- Size : 2" / 3" / 4" ☒
- End Connection : Flanged / Threaded



ELECTRIC MOTOR FOR HOSE REEL

- Make : Imperial ☒
- Model: P56SX ☒
- Voltage: 24V



BALL VALVE

- Make : Flowserve Audco / L&T ☒
- Size: 1" & ¾"



SELF CLOSING BALL VALVE

- Make: Conbraco (Apollo) ☒
- Model: 76-503-P01A, 76-504-P01A & 76- 505-P01A ☒
- Size: ½", ¾" & 1"



PRESSURE GAUGE

- Make: Baumer ☒
- Model : ALF5 ☒
- Size: 100 mm Dial ☒
- Range: 0 to 150 PSI



VACUUM GAUGE

- Make: Baumer ☒
- Model : ALF5 ☒
- Size: 100 mm Dial ☒
- Range: -760 mm of Hg to 0



PRESSURE GAUGE

- Make: Baumer ☒
- Model : ADD5 & ADD2 ☒
- Size: 63 mm Dial ☒
- Range: 0 to 150 PSI



BONDING REEL

- Make : Van Der Veer (Ametek)
- Model : VDV-3416 ☒
- Wire: 30 metres retractable

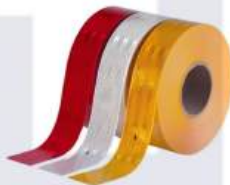


EMCO TYPE MANHOLE COVER

- Make: EMCO Wheaton ☒
- Model: F0512332 ☒
- Size: 20



FIRE EXTINGUISHERS & REFLECTIVE TAPES.



- Types: DCP/ABC/CO2
- Capacity: 2 KGS/9 KGS
- Reflective Tapes : 3M with various dimensions



TANK FITTINGS & ACCESSORIES.

- U Bolt and supporting PAD ☒
- Emergency Shutt off Valve ☒
- Emergency Vent ☒
- Pressure Vacuum Valve ☒
- Fill Cap set ☒
- Dip Cap Set ☒
- Spark Arrestor ☒
- Gaskets & Packings etc.



PNEUMATIC ACCESSORIES :

- Make : Legris / SMC/ Festo
- Products :6x4 Tubing, 6mm Connector, 1/4" x 6mm Elbow, 6mm Tee etc.

PRODUCT CATALOGUE



INDUSTRIAL PAINTS :

- Make : Esdee & Asian / Berger
- Types : Enamel / Polyurethane.
- Products Range : Polyester Putty / NC Putty / Epoxy Primers / PU Primers / Auto Finish top coat paints & Thinners Etc.



ELECTRICAL COMPONENTS :

- Category : Panel Lights, glands, connectors, conduits, proximity sensors, limit switches, junction boxes –IP66/67, relays etc. ☑
- Make : Teknic/ Omron / Salzer ☑
- Industrial Wires range : Flexible / Copper Armoured / Aluminum Armoured / Auto Cables etc. ☑
- Wire Brand : Finolex / Polycab / RR Kabel.



Drafting, Modeling, Fabrication & Fuelling Systems

- Complete 2D Drawing & Drafting services
- 3D Assembly & Modeling solutions
- Fabrication and Consultancy for Special Purpose Vehicles
- Trading of Aircraft Fuelling Equipment
- Supply of Raw Materials for aircraft fuelling systems
- Post-Processing Solutions for any development requirements

