

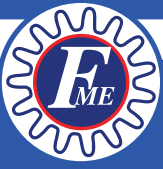
فلولين للهندسة الميكانيكية ش.م.ح
Flowline Mechanical Engineering FZC
Mechanical Engineers, Designers & Fabricators

ISO 9001:2015, 14001:2015, OHSAS 18001:2007



FPAL



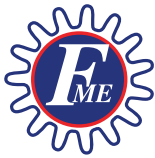


INTRODUCTION

The history of FME goes back to 2004 and after a decade of unparalleled experience, technical expertise FME is recognized as a leading organization in undertaking medium contracts, delivering projects for warehouses, power plants, Oil & Gas sector including process and industrial plants in the region of UAE & GCC. FME is an ISO 9001: 2015, 14001 : 2015, OHSAS 18001: 2007 certified company, We are certified by FPAL, UK for suppliers to the Oil & Gas Industry.

We have a dedicated workforce of over 200 personnel and an impressive portfolio of accomplishing many projects in the past years. Our area of Specialization covers structural and steel fabrication, mechanical piping, storage tanks, process equipment in both Mild Steel and Stainless Steel.

FME is specialized in Aluminium fabrication, undertakes Sheet Metal Jobs and Machining parts. The State of the art facility is located in Hamriya Free Zone, Phase II Sharjah, UAE with a total area of 30,000 Sq Mtr.



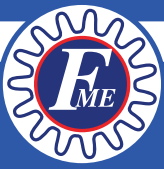
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Flowline Mechanical Engineering FZC

Mechanical Engineers, Designers & Fabricators

APPROVALS & JOBS





MILD STEEL FABRICATION

We cater to all steel related fabrication requirements for commercial buildings, Oil & Gas Sector & Marine related Jobs. We have in-house blasting and painting facility.

COMMERCIAL JOBS

Ware houses, Canopies, Shutter & Molds, Cement silos, Support system for Tunnel Boring equipment.

OIL & GAS

Storage Tanks, Process Package, Pipe Racks, Rolled Platforms, Equipment platforms, Ladders & Handrails, Saddle Supports, Permanent pipe rollers, Mud Tanks, Piping spools and Cylinder Racks.

MARINE

Landing Platforms, Walkways, Handrails, Mega cleats & Pile guides.

All fabrication has been carried out in ASTM, ASME or EN Standards as per the approved ITP and method statement.



MUD TANKS



JACKING FRAME



DIVING BOX



TIPPING UNIT



STRUCTURAL



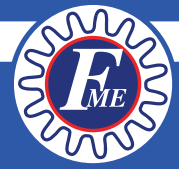
SILO



SKID FOR VERTICAL VESSEL



STRUCTURAL



STAINLESS STEEL FABRICATION

Flowline handles Stainless Steel with special care and does the fabrication for various industries.

COMMERCIAL JOBS

Handrails and claddings.

OIL & GAS

Storage Tanks, Process Package, Piping Spools, Manifolds.

MARINE

Handrails, Bollards, Pile guides, Cleats, Holding down bolts, Ladders, Mooring Rings & Cable trays.

All the fabrication has been carried out as per ASTM, ASME or EN Standards. We work with Austenitic, Duplex & Super duplex grades. After fabrication all items shall be pickled and passivated to remove the contamination before final delivery.

All the welds shall be performed by certified welders as per the approved ITP and Method Statement.



BOLLARDS



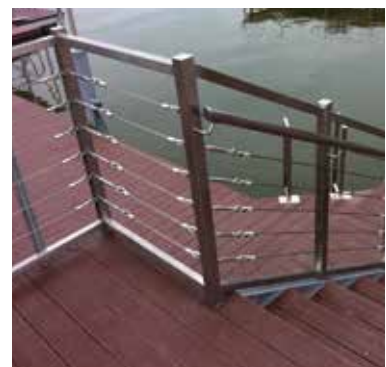
MANIFOLD



HOLDING DOWN BRACKET



PILE GUIDE



HANDRAILS



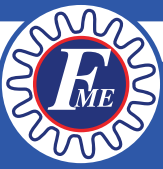
MOORING RING



LADDER



CABLE TRAY



ALUMINIUM FABRICATION

Flowline caters to the requirement of Aluminium Fabrication in Marine and Oil & Gas Sectors. Our Specialization includes Gangways, Cleats, Bollards, Handrails and the Aluminium Platforms for the BOP's. We also do Aluminium Cladding.

FME perform Fabrication standards in American and EN Standard.

All the Jobs shall be performed by certified welders as per the approved ITP and WPS.



GANGWAY



BOP PLATFORM



ALUMINIUM BOLLARD



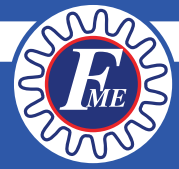
ALUMINIUM CLADDING



BOP PLATFORM AFTER INSTALLATION

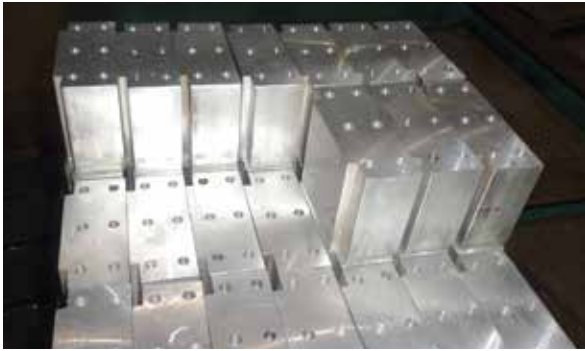


ALUMINIUM HANDRAIL



MACHINING & MASS PRODUCED PARTS

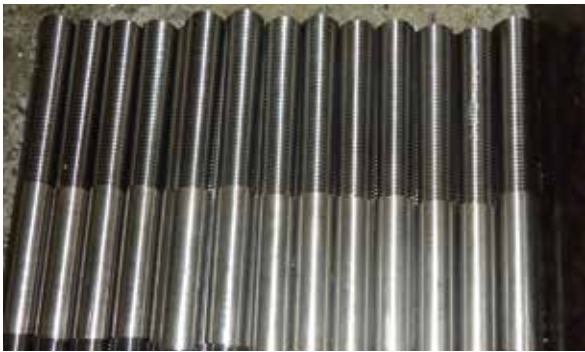
FME offers Mass Production of Parts in sheet metal and by machining. We have a full fledged Sheet Metal department, machine shop for mass production of parts by CNC machines.



MACHINED PARTS



MACHINED PARTS



THREADED PARTS



SHEET METAL PARTS



M/C FLANGES



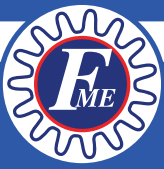
CLAMPS



SHEET METAL PARTS



THREADED PARTS



PLANT & EQUIPMENT

FME has a wide range of CNC controlled & NC controlled machines for the execution of projects.



BEAM PROCESSING LINE



PLATE PROCESSING LINE



CNC TURN MILL MACHINE



PLATE PROCESSING LINE



WATER JET CUTTING MACHINES



ROBOTIC WELDING



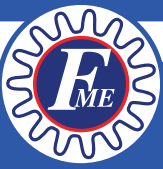
BLASTING LINE



PROFILE ROLLING MACHINE

FME is an approved manufacturer for M/S Semmco UK, who is a leading manufacturer for access platforms for Airlines, Rail, Vehicles & working at height.





FME is associated with M/S Chemdoc (Water Technologies) France for both marketing & service in the region as an OEM.

We offer Reverse Osmosis turn key compact and mobile units for sea and brackish water desalination from 200 to 5000m³/day.

We offer fully integrated membrane system for water reuse on cooling towers (industrial and residential).

We offer treatment plants for water from brackish water or sea water with latest technology for upto requirements of L1000 m³/day.

Manufacture integrated system based membrane to reuse gray water for green space watering used for coastal resorts, public irrigation etc.

We also offer cooling tower water reuse processing units.



PROJECT PHOTOS



ABU DHABI YAS MARINA



LUKOIL REFINERY



WASIT INLET AND GAS PROCESSING PROJECT



CLEAN FUEL PROJECT



DUBAI CULTURAL VILLAGE



DUBAI WATER CANAL

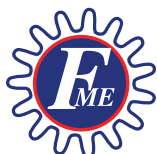


KHALIFA PORT



PORT OF FUJAIRAH

ACCREDITATION & PLANT VIEW



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