



Tubi Soluzioni has achieved a major spot in the UAE market as one of the leading suppliers and service provider for high-quality MEP Solutions. We leverage our expertise to provide a full range of services suited to our customers' needs. We at, Tubi Soluzioni, provides the best HDPE pipe fittings, supply, installation, repair or maintenance services with world-class butt welding and electrofusion machines.



A ABOUT US

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Our challenge is to stay a step ahead, by offering products that will stand the test of time. The references from major projects are our strength. Operating as a one-stop supplier, our network leads are Turkey, UAE, France, Germany, Italy, India and Spain for sourcing the materials related to Water distribution, sewage networking, agricultural and building construction.

Our HDPE Pipe Fittings are approved by ADWEA, ADSSC, AADC, MUSANADA, FEWA, ASHGAL and many other government authorities.

The company's product portfolio includes semi-finished products, HDPE pipes, and fittings as well as finished parts. The range of semi-finished products consists of sheets, rods, profiles, and welding rods. Displaying superior resistance to aggressive chemicals, these products are used for a wide range of applications, with particular emphasis on chemical tank and equipment engineering. The principal materials supplied by our company include Polyethylene (PE), Polypropylene (PP), Polyvinylidene Fluoride (PVDF).

Our customers' image is part of our reputation. We strive on our motto

"Small enough to Listen. Big enough to deliver."





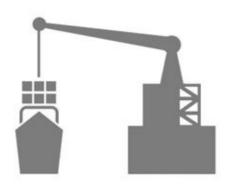
#### **INFRASTRUCTURE**

We supply HDPE Fittings for HDPE Water Distribution Systems for public utilities, with an emphasis upon reliability to ensure an uninterrupted water supply. Our products are accurately designed to consistently exceed the performance aspects specified under widely recognized standards.

### **OIL AND GAS**

HDPE lining is an economic and robust solution for pipeline rehabilitation for corrosive applications such as sour service pipelines. Tubi Soluzioni has commenced HDPE lining operations in 2008. We have since supplied fittings for Projects in Oman, Qatar and UAE for various clients like PDO, Occidental, Daleel Petroleum, Qatar Petroleum and Kuwait Oil Company.





#### CONTAINER ENGINEERING

Transport and supply of liquids in particular of water-hazardous media- in pipelines made of plastic material requires highest expertise and best care and attention. High performance plastic materials are a growing alternative to container and pipelines made of metallic materials. Operating as a one-stop supplier ,we supply Sheets, rods, welding rods, thermoplastic extruders, pipes and fittings.

### PLASTIC WELDING

We supply fusion machines and accessories for HDPE, PP, PVDF, PB, PVC pipes/fittings and other plastic components. Our range of supply includes Butt Fusion, Electrofusion, Extrusion Welding, Socket Welding, and Wedge Welding Machines for all types of plastic and HDPE pipe weldings.

#### **GEOTHERMAL**

Tubi provides all types of lining solutions.
Whether you are lining an irrigation pond,
an industrial pond, a golf course water
hazard or a water feature in your own front
yard, we have the right pond liner for you at
the most competitive price.



We provide Demonstration, repairs, rental, contracting service of HDPE pipes and machines. We carry out HDPE pipe installations with Butt Fusion & Electro Fusion Welding of hdpe pipes and fittings which are useful in irrigation of potable water and waste water.



#### **DEMONSTRATION**

Our field service team will demonstrate our products in our plant or on site. We also have samples and data sheets for reference and information. The demonstration may also include testing activities. On request we will make an evaluation of the results.

### **REPAIRS**

Repairs will be carried on in our workshop. Generally, within 24 hours, we will prepare a cost estimate before starting with the repair. Upon approval of the cost estimate by our customer the repair will immediately be started. To avoid bottlenecks caused by the failure of the machines due to repair we have rental machines available on request.





#### **RENTALS**

We have all kind of HDPE welding machines such as Butt Welding Machines, Hot Air Gun, Electro Fusion Machines, Socket Welders, Extruder Welding Machines, Wedge Machines and accessories for rent.

### CONTRACTING

We work for providing, laying, jointing different sizes of HDPE, GRP/ GRE pipe line for oil & gas, water supplies, sewage, fire fighting and irrigation systems on project or annual rate contract basis. We have supplied fittings ranging from 20mm to 2000mm.





It is the policy of Tubi Soluzioni FZC to consistently provide products and services that meet the needs and expectations of our customers through continual improvement of the quality system.

The company has developed and implemented the Quality Management System in order to:

- → Ensure that we remain customer focused at all time.
- → Ensure that we set quality objectives, measure, analyze and act upon the results in order to achieve continual improvement.
- → We believe that our employees are our greatest asset and it is our policy to ensure that everyone is aware of the importance of the customer and the part they play in achieving our objectives.



We strive to continually satisfy our customers by providing quality products & services that meet their requirements and legal requirements at all times. The documented Quality Management System has been developed with the full and active support of the top management and it is communicated to all personals.

# **Quality Management System**

We set quality objectives, measure, analyze and act upon the results in order to achieve continual improvement.



#### **Quality Work**

Our skilled team members keep quality on top priority.



#### Client Satisfaction

We won't complete any project without client satisfaction.



# HDPE PIPE FITTINGS

With over 20 years' experience in the polyethylene industry TEGA Engineering has vast experience in providing quality pipeline solutions to gas and water distribution companies across the world.

Since 1991, TEGA has continuously developed new and leading edge Buttfusion & electrofusion fittings which are supplied around the world. TEGA supplies HDPE fittings for water, gas, irrigation, wastewaters and ventilation industries.

The TEGA range is mainly offered in black PE100 and is available in both imperial and metric sizes and confirm to the highest international standards. You can rest assured that the products you receive will be of the highest quality and reliable for years to come.

TEGA HDPE Fittings are approved by ADWEA, ADSSC, AADC, MUSANADA, FEWA, ASHGAL and many other government authorities.

Tega product offering comprises of:

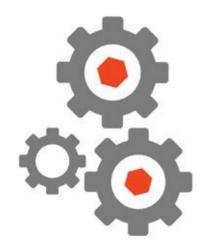
- HDPE ELECTROFUSION FITTINGS
- HDPE BUTTFUSION FITTINGS
- HDPE/BRASS TRANSITION FITTINGS
- BALLVALVES FOR HDPE PIPES
- HDPE PIPE REPAIR SADDLES





# BUTT FUSION WELDING MACHINE

ITS TECNODUE Srl is a world leader in the manufacture of automatic and manual butt fusion machines. The quality and reliability of Tecnodue's Trench welding butt fusion range has made it the most popular butt fusion machine. In addition to automatic machines, Tecnodue also manufactures ranges of manual, tracked and wheeled butt fusion machines.



#### ITS TECNODUE product offering comprises of:

- PT125 SERIES Welds HDPE pipes from 40mm to 125mm
- PT160 SERIES Welds HDPE pipes from 40mm to 160mm
- PT200 SERIES Welds HDPE pipes from 63mm to 200mm
- PT250 SERIES Welds HDPE pipes from 63mm to 250mm
- PT315 SERIES Welds HDPE pipes from 90mm to 315mm
- PT500 SERIES Welds HDPE pipes from 200mm to 500mm
- PT63O SERIES Welds HDPE pipes from 315mm to 630mm
- PT800 SERIES Welds HDPE pipes from 450mm to 800mm
- PT1000 SERIES Welds HDPE pipes from 630mm to 1000mm
- PT1200 SERIES Welds HDPE pipes from 630mm to 1200mm
- PT1600 SERIES Welds HDPE pipes from 1000mm to 1600mm

Hydraulic operated butt welding machine suitable for PE, PP e PVDF and other thermoplastics pipes and fittings.

The self-aligning frame and compact dimensions make the machines higly suited for working in road constructions, ditches, aqueducts, gasducts, sewers and irrigation systems.

The range of trench butt-welding machines arrives now over 3 meters diameter, besides the famous manually operated PT machines, the CNC unit can perform a completely automatic welding cycle

Many accessories are available in order to make the welding operations easier and safer





# ELECTROFUSION WELDING MACHINES

CTF FRANCE manufactures and distributes electrofusion control boxes, tooling and fittings, everything you need to build polyethylene pipelines.CTF supplies most advanced electrofusion control box and sets the international benchmark for quality, ease-of-use, and durability. In addition to Electrofusion machine CTF manufactures auxiliary equipments like pipe rollers, rerounding tool, postioning clamps and Pipe scrappers.

#### **ELECTROFUSION WELDING UNITS CTF FRANCE**



Sauron are powerful and reliable welders from the main developer of electrofusion welding technology J.Sauron. The CTF France - Sauron machines are made for perfectly welding fittings of all manufacturers and any range, including 1200 mm couplers.

#### THE LIST OF CTF FRANCE

Sauron EF units includes devices with input voltage 230V, with different sets of functions, and also the unique unit with safe input voltage 48V for work in dangerous conditions of gas systems under pressure.



#### THE MOST FAMOUS UNIT BY CTF FRANCE

Sauron is a legendary welding machine «Barbara Compact», the recognized leader in the world market and without analogs on capacity, reliability and productivity, found thousands users of CTF France - Sauron brand worldwide.



We provide high integrity and economically attractive liner fittings for use in new and existing pipelines. We have supplied fittings ranging from 4" to 40" which are successfully installed and operational.

We determines which material provides the optimal cost-effectiveness and operational reliability as your need. Our experts will help you select the best plastics for your application. Our products made of PFA and FEP are resistant to even the most aggressive media, meaning that almost every corrosion problem can be solved. We are recognized as leaders in the field of HDPE Liner Pipe Fitting and installation.

## **GEOTHERMAL LINERS**

The JUTA Group is a completely vertically integrated business, beginning with processing of basic chemicals, polymers and raw materials through the working of these into fibers & woven fabrics to the finished products. This vertical integration combined with our experience, expertise and state-of-the-art technology is the key to their success.

JUNIFOL HDPE & LLDPE can be installed using a variety of seaming technology, which includes an extrusion, hot wedge & hot gas welding process. All formed joints are testable by destructive and non-destructive techniques to ensure that a 100% seal has been achieved.

JUTA supplies Hydro-insulation sheet made of HDPE, manufactured in two basic roll widths 5.1m and 8.0m. JUNIFOL HDPE is available in thicknesses ranging from 0.75mm – 3.0mm. Juta also supplies Hydro-insulation sheet made of linear low density polyethylene (LLDPE), manufactured in two basic roll widths – 5.1m and 8.0m. JUNIFOL-LLDPE is available in thicknesses ranging from 0.75mm - 2.0mm. The main purpose of the product is to serve as a barrier protecting Various engineering structures against moisture, water, liquids and chemical substances, gases (radon, methane and carbon dioxide).



# Hand Extruders And Wedge Welding Machines

The brand name MUNSCH stands for quality and reliability. For over 30 years Munsch's know-how has been of significant importance in container engineering and landfill construction. Ease of handling and unique design make MUNSCH hand extruders and Wedge Welding machines a professional and easy to handle tools for thermoplastic welding operations.



# Plastic Sheets And Welding Rods

We offer wide range of industrial plastics solutions for an array of applications and industries. Among our portfolio for sheets, we offer a wide variety of sheets made from PE, PP, PP-H, UHMW-PE, PVDF, PVC Rigid and PVC Foam, HIPS, ABS, fabric backed sheets, welding & solid rods, Stainless Steel Chute and disposal systems manufactured By SANGIR Plastics of India.

### Range of supply:

- Novathene Polyethylene Sheets: 1mm to 30mm thick
- NovaLene Polypropylene Sheets: 1mm to 30mm thick
- NovaLene PP-H Sheets: 1mm to 30mm thick
- NovaStrong UHMW-PE sheets: 6mm to 100mm thick
- NovaKyn PVDF Sheets: 2mm to 12mm thick
- NovaRex PVC C-PVC Sheets: .2mm to 50mm thick
- NovaFoam PVC Foam Sheets: 1mm to 10mm thick
- NovaWeld (PE,PP ,PVDF & PVC) Welding Rods: 1mm to 6mm thick
- NovaStic Solid Rods (PE,PVDF &PP): 6mm to 250mm thick, 1m length























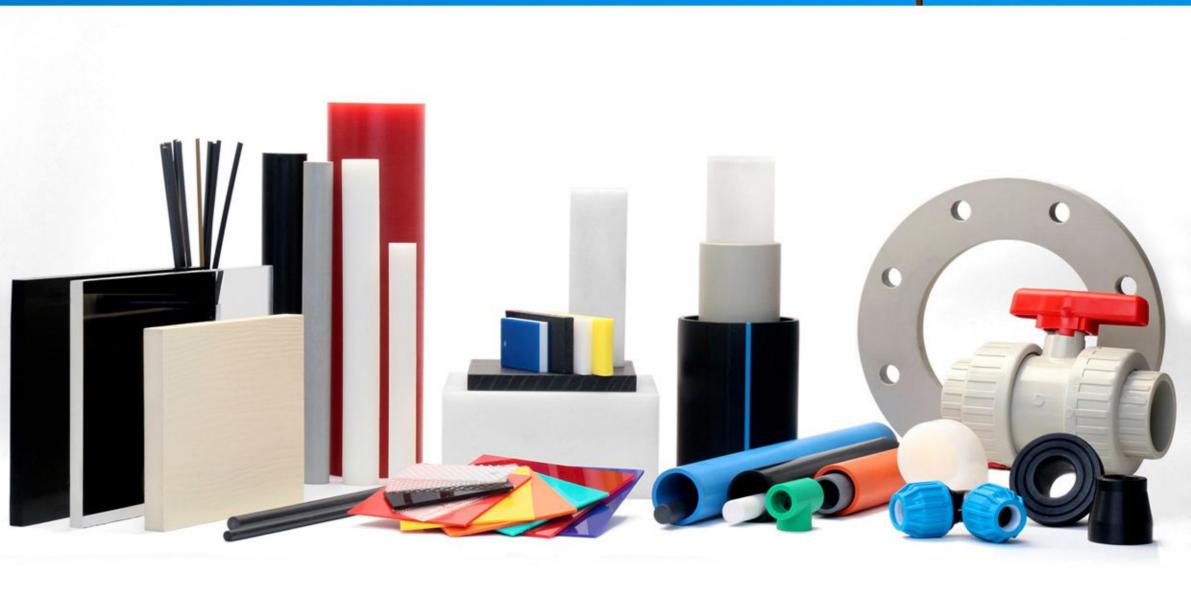
















#### TUBI SOLUZIONI FZC



#### SHARJAH ADDRESS

Tubi Soluzioni FZC: Building # Z2 – 79, Al Dhaid Road, SAIF Zone, Sharjah, U.A.E +971-508788714



info@tubifzc.com



+971-6-5575953, +971-025551918



#### ABUDHABI ADDRESS

Tubi Solutions Equipment Trading Ilc: Store 38, Mussafah 45, Abudhabi, U.A.E +971-557188543



www.tubifzc.com