



# Advanced Welding Training Workshop



## Skill Development Training Workshop On Welding, Heating & Cutting Processes



## UNIPRO

Manufactured / Marketed By

**Unique Pipeline Projects Pvt Ltd**

An ISO 9001-2015 Certified Company

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## Welding Arc Booths

Welding Booths of 3' x 2' x 6' size made of MS sheet with Thermal Barrier Coating to prevent from heat. DIN shade 13 protection glass approx. 4" wide for the instructor to see the welding done by students. Provision for fume extraction from top of welding booth connected to Centralized Fumes Extraction System ensuring clean, fumes free atmosphere inside the welding workshop.

Spatter, Slag, Dust & Waste collection tray at the bottom of Booth work table. Storage facility with two no's compartments at the bottom of waste collection tray. Provided with LED tubes which will glow at the time of door opening for better viewing of tools/ material kept inside the storage compartments.

Suitable for MMAW / MIG / TIG welding process. Ar & CO2 Gas Tapping points provision at every Welding Booth.



## Gas Brazing Booths

Oxy Acetylene Gas Booths of 2" L x 2" W x 4.5" H made of MS Square frame with fire bricks on the both sides of working place.

Thermal Barrier to prevent operator from heat.

Oxygen & DA Gas tapping points with Anti static Gas Hoses & Heavy Duty clamps, Gas Economizers, Brazing & Cutting Torches, FBA's for Safety.



## Master Booths

Master booth of 4" x 3" x 6.5" for Instructor with DIN shade 13 welding glasses on three sides of Booth so that students can see demonstrations clearly as shown by Instructors.

Provision for fume Extraction from Top Spatter, Slag, Dust & Waste Collection tray at the bottom of work place.

Oxygen, DA, Ar, & CO2 Gas Tapping points provision at Master Booth.



## Fume Extraction Systems

To Remove welding fumes and to provide a clean working atmosphere, Centralized Fume Extraction system with Blower fans is provided, Machine made Duct pipes with Dampers will be provided at Arc, Master & Gas Brazing Booths.

Fume Duct is made on automatic machine which ensure Perfect Roundness / Diameter & Leak Proof Ducting.

CVT provided for protection against Voltage Fluctuations.



# Gas Manifold Systems

SS 304 Grade Gas Manifold systems for Oxygen, DA, Argon & CO2 Gas with Tapping Points will be provided at Welding Booths.

Centralized Gas Manifold system gives uninterrupted flow of gases & reduces risk of accidents which can occur at the time of handling high pressure gas cylinders.

Few Gas cylinders required for total operations.

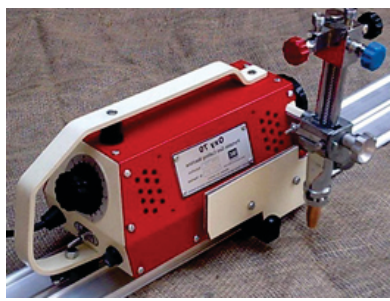


# Tapping Point

SS 304 Grade Gas Pressure Regulators & pipes for transporting gases from gas cylinder to tapping points / usage area.



# Welding & Cutting Equipments



ARC / MIG / TIG Welding Machines

Portable Cutting Machine

# Welding Tools

SS 304 Grade Manifold Gas Pressure Regulators, SS 304 Grade Tapping Point Regulators, TIG & MIG welding cables, Gas Hoses, Brazing & Cutting Torches, Chipping Hammer, Wire Brush, Nozzles, Welding Gloves.



# Other Accessories

All tools & tacksels required to run the welding workshop will be provided. White Googles, Hand Grinder with Grinding Wheels, Cutting Plier, Digital Welding Gauge, Ball Peen Hammers, SS Water Buckets, Inside & Outside Calipers, Number punch set, 8" Bench vice with stand, Portable Drilling Machine, Pedestal Grinding Machine with wheels, Emery Paper, Gas Cylinder Key, Screw Driver set, Hose clamps, Welder Kit, Welding Helmet, Spark Lighter, Brass flat strips, Aluminum flat strips, Copper flat strips, SS flats strip, MS flat strips, MS welding rods, Flux coated Brass rods, MIG wire spools, Silver Brazing Rods, MS & TIG welding rods.



Other Welding Accessories.

# Welding Process & Safety Posters

Posters on welding process & on safety will be provided inside the workshop



# Our Esteem Customers



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