



## WORKSHOP FITTING FABRICATION MACHINE

WSHOP800      WSHOP1000      WSHOP1200

### Product Profile :

- High Performance Workshop fittings fabrication machine suitable for producing segmented elbow, tee, cross from 0- 90° and Y shape(45° and 60° with optional parts) fittings of PE, PP, PB & PVDF for all SDR & pressure stages.
- Complete machine consists of basic frame with built in facer, heater & hydraulic unit, tool box, operational manual, manufacturer's test certificate & clamping inserts for producing tees, elbows & cross.
- High quality anti-stick PTFE coated heating plate with precision temperature control system.
- High quality Electric facer with safety limit switch enables to start only when it is safe.
- Low starting pressure makes it easy to fabricate all types of fittings.
- Equipped with digital pressure meter for precise welding.

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a step ahead.

### Optional Accessories

- Flange Adaptor (Stub end device)
- Special clamp for short spigot fittings
- Special clamp for welding Y-shape(45° & 60° fittings)



### Product Specifications

Model No.	WSHOP800	WSHOP1000	WSHOP1200
Welding Range (Metric - OD)	450 – 800 MM	630 – 1000 MM	630 – 1200 MM
Maximum Heater Temperature	270°C	270°C	270°C
Input Voltage Requirements	380V, 50/60Hz, 3P	380V, 50/60 Hz, 3P	380V, 50/60 Hz, 3P
Heater Power	39.3 KW	60.1 KW	61.5 KW
Facer power	4.0 KW	7.5 KW	7.5 KW
Hydraulic Unit Power	4.0 KW	4.0 KW	7.5 KW
Total Power Requirements	47.3 KW	71.6 KW	76.5 KW
Reducer Inserts (MM)	450, 500, 560, 630, 710 MM	630, 710, 800, 900 MM	630, 710, 800, 900, 1000 MM
Shipping Details	4898KG/23.2CBM/ 11 Wooden cases	17995KG/27.8CBM/ 12 Wooden cases	17995KG/41.9CBM/ 11 Wooden cases