

AUTOMATIC BUTT FUSION MACHINE

HW - 250A

The HW- 250A welding machine is an Automated Butt Fusion Welding Machine capable of aiding in the welding process thereby removing the chances of error. The system has pre-programmed welding parameters allowing for effortless welding transitions.

Key features

- Pre-programmed welding parameters
- Easy to use control panel
- Teflon coated heater plate which guarantees high quality fusion of pipes and ease of cleaning
- Easily Interchangeable inserts to allow welding of multiple pipe sizes
 Compact and rugged design allowing for steady welding



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Technical Parameters

Item	HW-250 A
Pipe Range	Ф90-Ф250
Power Supply	1- Phase 220V
Heater Power	1.8 KW
Hydraulic Power	0.75 KW
Total Power	3.65 KW
Hydraulic Surface	1298mm²
Heater Temp. Rise	20-30Min
Environ. Temperature	-10°C ∼45°C
Pressure Range	0.3~7.6Mpa

Machine Components

Components	HW-250 A
Base Machine	✓
Facer	✓
Hydraulic Unit	~
Heater	✓
Storage Shelf	✓
Insert	✓
Standard Inserts	Ф110, Ф200, Ф 160
Wheels	0
Mounting Brackets	0
Optional Inserts	Ф90, Ф125, Ф140, Ф180



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