

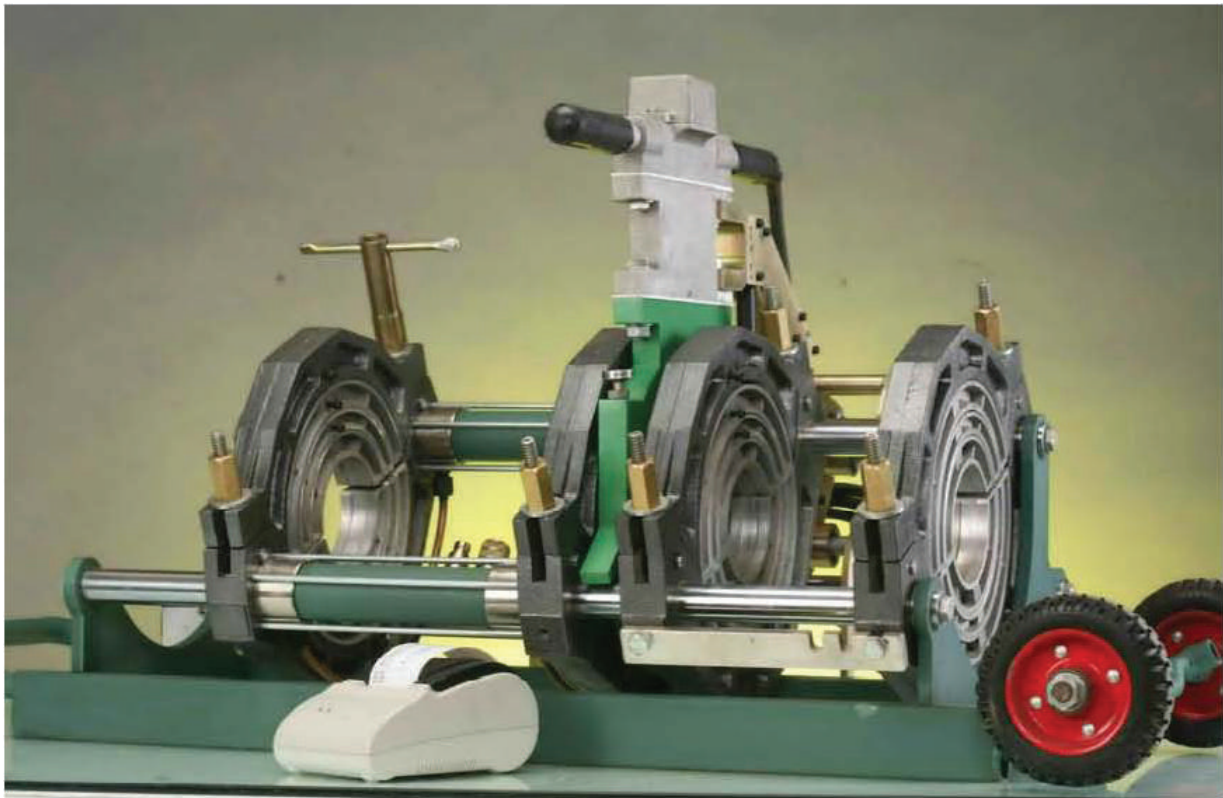
AUTOMATIC BUTT FUSION MACHINE

HW - 315 A

The HW- 315 A 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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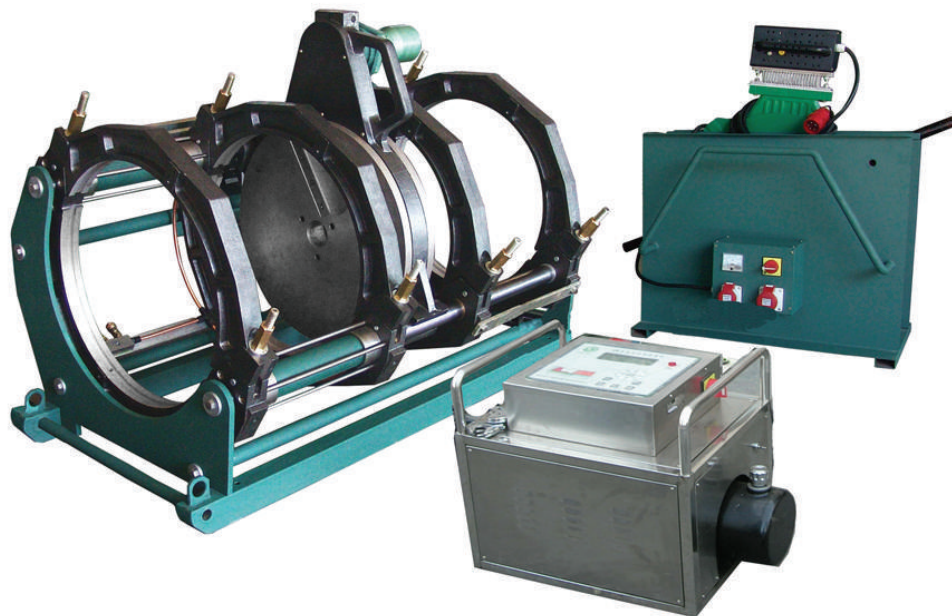
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Technical Parameters

Item	HW-315 A
Pipe Range	Φ110-Φ315
Power Supply	1- Phase 220V
Heater Power	2.2 KW
Hydraulic Power	0.75 KW
Total Power	4.05 KW
Hydraulic Surface	1954 mm ²
Heater Temp. Rise	20-30Min
Environ. Temperature	-10°C ~ 45°C
Pressure Range	0.3~7.6Mpa
Facer Power	1.1 KW

Machine Components

Components	HW-315 A
Base Machine	✓
Facer	✓
Hydraulic Unit	✓
Heater	✓
Storage Shelf	✓
Insert	✓
Standard Inserts	Φ110, Φ200, Φ 160, Φ 250
Wheels	○
Mounting Brackets	○
Optional Inserts	Φ125, Φ180, Φ225, Φ280



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