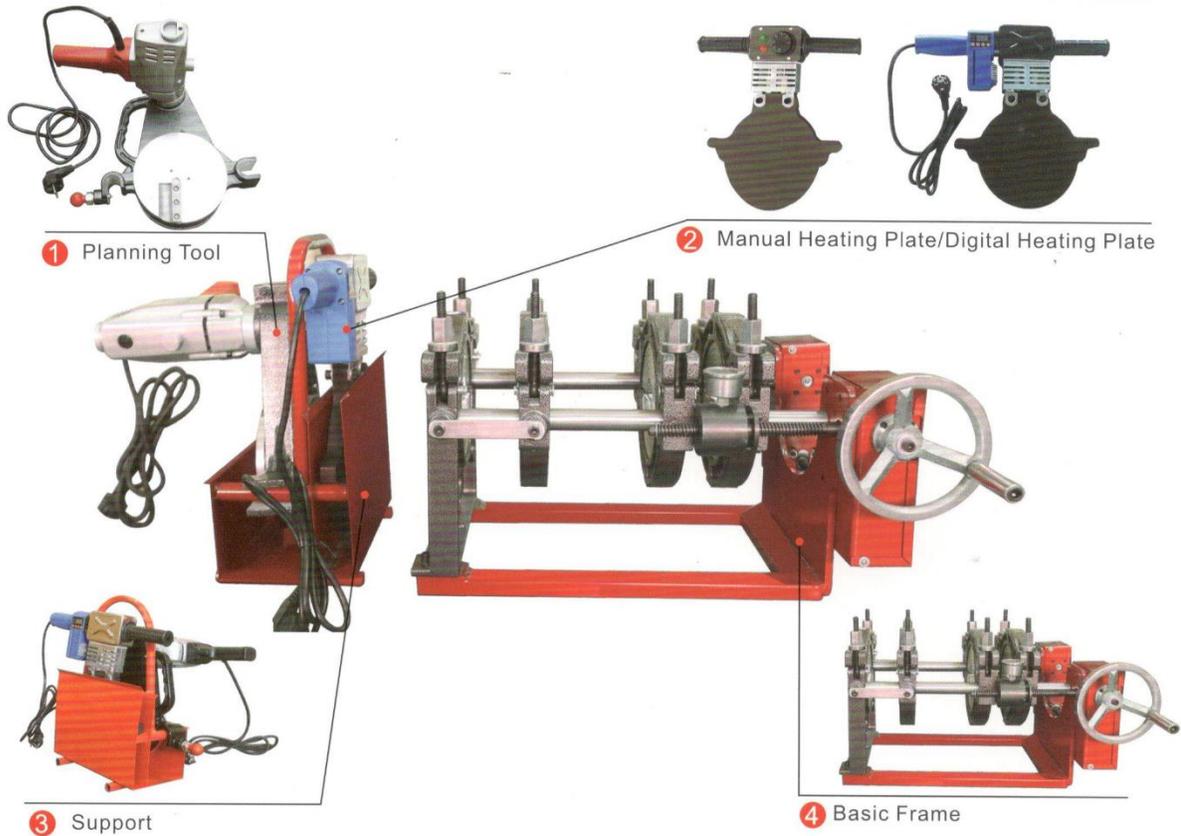




Polymold Products
QUALITY GOES IN. NAME GOES UP.

HDPE PIPE WELDING MACHINE – MODEL NO 250 HDL

Part 1 – Technical Offer



Brief: Suitable for welding of plastic pipes and fittings made from PE, PP & PVDF
Be made of Aluminum material, easy to carry and transport
Consists of Planning Tool, Heating Plate, Basic Frame and Support
Also Supply Digital Heating Plate

◆Welding schematic diagram◆



Pipe Size	63,75,90,110,125,140,160,180,200,225 & 250
Heating Plate Max Temperature	270 ° C
Temp Deviation on surface (170 – 250 ° C)	$\leq \pm 7 \text{ } ^\circ \text{C}$
Pressure Adjustable Range	0 – 6.3 MPa
Working Voltage	220 V @ 50 Hz
Heating Plate Power Consumption	2.0 KW
Planer / Trimmer Tool Power	0.83 KW
TOTAL POWER	2.83 KW
Weight	110 Kg
Packing	1 plywood case



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HDPE PIPE WELDING MACHINE – MODEL NO 250 HDL

Part 1 – Technical Offer

- ▶ Suitable for butt welding of plastic pipes and fittings made of PE, PP and PVDF in a ditch in worksite or workshop.
- ▶ Consists of basic frame, hydraulic unit, planing tool, heating plate, support for planing tool & heating plate, and optional parts.
- ▶ Removable PTFE coated heating plate with high accurate temperature control system;
- ▶ Electrical planing tool.
- ▶ Be made of lightweight and high strength material; simple structure, small and delicate, user friendly.
- ▶ Low starting pressure ensures reliable welding quality of small pipes.
- ▶ Changeable welding position enables to weld various fittings more easily.
- ▶ High accurate and shockproof pressure meter indicates clearer readings.
- ▶ Separate two-channel timer records time in soaking and cooling phases.

Part 2 – Commercial Offer – see email for further details

Freight extra & 1 year standard warranty against manufacturing defects



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