HDPE Pipe Welding Machines









WE manufactures high quality HDPE Pipe Manual Butt Welding Machine which is Suitable for welding of plastic pipes and fittings made from PE, PP & PVDF. Clamps are made of Aluminum material. Consists of Planning Tool, Digital Heating Plate, Basic Frame and Support. Available in both Heavy Duty & Light models (with and without Pressure Gauge). Available in both Gear type & without Gear type models (economic range & Quality Range).

SPECIFICATION

Model	PHDP160M	PHDP200M	PHDB250M
Clamps	4 Clamps	4 Clamps	4 Clamps
Welding Range (mm)	50,63,75,90,110,125, 140,160	63,75,90,110,125,140, 160,180,200	63,75,90,110,125,140, 160,180,200,225,250
Heating Plate Max. Temp	2700C		
Temp. Deviation in Surface	+-50C		
Working Voltage		220 V 50HZ	
Heating Plate Power	1.0KW	1.60KW	2.0KW
Planning Tool Power	0.9KW	0.9KW	1.0KW
Total Power	1.9KW	2.5KW	3.0KW
Pressure Adjustable Range	0.6 to 3 MPa		
Weight	45 kg / 35 kg	55 kg / 45 kg	90 kg / 60 kg