

Hydraulic HDPE Pipe Welding Machine



SPECIFICATION

Model	PHDP200	PHDP315	PHDP355	PHDP450	PHDP500	PHDP630	PHDP800	PHDP1000	PHDP1200
Welding Range (mm)	50,63,75,90,110,125,140,160,200	90,110,125,140,160,180,200,225,250,280,315	160,180,200,225,250,280,315,355	280,315,355,400,450	280,315,355,400,450,500	280,315,355,400,450,500,560,630	500,560,630,710,800	710,800,900,1000	800,900,1000,1200
Heating Plate Max. Temp	2700C								
Temp. Deviation in Surface	<+-100C								
Pressure Adjustable Ranges	0-6.3MPa			0-8.0MPa			0-16MPa		
Working Voltage	220 V 50HZ			380 V 50HZ/220V 50HZ			380 V 50HZ/220V 50HZ		
Heating Plate Power	1.80KW	3.5KW	3.60KW	5.38KW	6.50KW	9.35KW	12.5KW	17.5KW	21.5KW
Planning Tool Power	1.10KW	1.10KW	1.10KW	1.50KW	1.50KW	1.50KW	2.2KW	3.0KW	4.0KW
Total Power	3.65KW	5.35KW	5.45KW	8.38KW	9.50KW	12.35KW	18.2KW	24.0KW	29.5KW
Weight	135 kg	230 kg	260 kg	450 kg	560 kg	650 kg	1400 kg	2600 kg	2800 kg
Volume	0.53M3	1.0M3	1.1M3	2.2M3	2.5M3	3.2M3	-	-	-