

Submerged arc welding



Model	TLPSAW-1200
Welding Current:	240 – 1200 amp
Open Circuit Voltage (Max.):	60 Volt
Arc Voltage:	26 – 44 Volt.
Max. Welding Current at 100% Duty cycle:	1000 amp.
Max. Welding Current at 60% Duty cycle:	1200 amp.
Insulation Class:	H
Input Supply:	380/415 Volts
Phase	3 Phase
Frequency:	50 Hz.
Cooling Type:	Air-Cooled

Description Of Flux Drying Oven

Model	TLPFDO-50	TLPFDO-100
Capacity	50 kg	100 kg
Open Circuit Voltage (Max.):	Digital	Digital
Temperature Display	26 – 44 Volt.	26 – 44 Volt.
Temperature Controller	Digital type, actuated by a thermocouple, through built-in contactor gear	
Input supply	415 volts, 3-Phase AC	

Bandsaw Blade Welding



Model	TLPBBW-175
Nominal Capacity (50% DC)	25 kVA
Welding Range – Band Saws	37 to 75 mm
Input Supply	415V±15%
Input Current	40 A
Secondary Voltage	6 Steps
Upset Pressure	200 N
Clamping Width	75 mm
Clamping Thickness Range	0.4 – 2.5 mm
Dimensions (l x w x h)	785x525x1050
Gross Weight	110 kg