

DOUBLE PULSE

- ◆ Large LCD display for convenient setting of parameter values and functions of the welding process
- ◆ Availability of intelligent fan operation mode
- ◆ Inductance adjustment
- ◆ Burner operating modes 2T / 4T / SPOT
- ◆ Selection of material, gas and wire diameter
- ◆ Synergetics suggests metal thickness
- ◆ Pulse and Dual Pulse welding modes
- ◆ 10 memory cells for storing individual welding modes
- ◆ 36 volt socket for connecting power supply to the gas cylinder reducer heating



TECHNICAL DATA

KG Model	MIGMASTER-300DP			
	1 PH 220V	3 PH 220V	3 PH 380V	3 PH 440 V
Rated Input Voltage	1 PH 220V	3 PH 220V	3 PH 380V	3 PH 440 V
Frequency	50/60Hz			
Input Current	60A		17A	
Rated Input Capacity	13.3V		11.2V	
No-Load Voltage	71KHz		81KHz	
Duty Cycle	75%			
Adjustment Current Range	40-300A		40-300A	
Real Current	40-300A			
Wire Diameter	0.8/1.0/1.2mm			
Spool Size	5/15KG			
Efficiency	80%			
Insulation Class	F			
Machine Dimensions	1020*460*740mm			
Net Weight	38KG			