

MMAW



HOT SELLING

### TECHNICAL PARAMETERS

Model	ARCMaster 255
Technology	Microprocessor IGBT
Rated Input Voltage	220 / 415 V
Phase	Single / Two
Frequency	50Hz ± 3%
Input Regular Working Voltage	220 ± 10% / 415 ± 10%
Insulation Class / Protection Class	F / IP23
Max. Input Power	11.5 KVA @1 Ph / 15 KVA @ 2/3 Ph
Max. Input Current	18 A
No Load Voltage	48 V
Current Range	20 - 255 Amp
Output Current @ 100% Duty Cycle	160 A
Output Current @ 60% Duty Cycle	255 A
KVA @60% Duty Cycle	6 KVA
KVA @60% Duty Cycle	8 KVA
Suitable Electrode	1.6 - 4.0 mm
Dimension	240 x 155 x 190 mm
Net Weight	3.5 Kg

# ARCMaster

### SALIENT FEATURES

- Compact, Sturdy & Light Weight (3.5 Kg)
- Weld Metals - Carbon -Steel, Cast-Iron, etc
- Generator Compatibility
- Low Energy Consumption
- Practical Protection Class - IP23

All Equipments Are Tested And Approved After Trial.

### Standard Accessories

- ☑ Two Male Connectors Are Inbuilt
- ☑ Two Female Connectors (Optional)
- ☑ Electrode Holder with 2 Mtr. Cable (Optional)
- ☑ Earthing Clamp with 2 Mtr. Cable (Optional)
- ☑ Remote (Optional)
- ☑ Arc Protecting Helmet (Optional)

