



GAUGING SPECIALIST



TECHNICAL PARAMETERS

Model	GIGA 750 PRO
Technology	IGBT Module
Rated Input Voltage	415 V
Phase	Three
Frequency	50Hz $\pm$ 3%
Input Regular Working Voltage	415V $\pm$ 15%
Input Fluctuating Voltage	V (3 Ph)
Insulation Class / Protection Form	H / IP23
Max. Input Power	28.8 KW
Max. Input Current	69 A
No Load Current	0.3 A
Current Range	30 - 720 Amp
Output Current @100% Duty Cycle	560 Amp
Output Current @60% Duty Cycle	720 Amp
KVA @100% Duty Cycle	20.2 KVA
KVA @60% Duty Cycle	25.9 KVA
Open circuit Voltage At Set Current	VRD ON 14 V VRD OFF 80 V
Suitable Electrode	1.0 - 8.0 mm
Maximum Length Of Output Cable	150 Mtr
Net Weight	40 Kg

GIGA 750 PRO

SALIENT FEATURES

- Compact, Sturdy
- German Tech Double IGBT Module - Heavy Duty
- Weld Metals - Carbon-Steel, Cast-Iron, S.S, etc
- Generator Compatibility
- Auto Controlled Hot Start & Antisticking
- Arc - Force Controlled By Separate Knob
- VRD Selection By Separate Switch
- Special LED - Fault Indicator Lamp
- Practical Protection Class IP23
- Spatter - Less Welding
- Robust Construction - For Project Site
- Switch Type - Earth Leakage Circuit Breaker

 All Equipments Are Tested And Approved After Trial.

Standard Accessories

(Optional)

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