

## SUPRA MMA 400/600D (A & C)

SUPRA MMA 400(D)/600(D) trasducting controlled MMA welding rectifier is built using advanced, solid State technology, designed to meet stringent demands of high-quality radiographic welding. It ship-bulding, power plants, petroleum, steel plants, structural fabrications, pressure vessels and others.

### SALIENT FEATURES

- ✓ Transductor contolled DC arc welding rectifier
- ✓ Heavy duty, rugged for site construction work
- ✓ Reliable, High performance welder
- ✓ OCV-80 Volts, for better arc initiation
- ✓ Forced air cooled
- ✓ Ideal for all type of electrodes
- ✓ Wheel mounted, easy to manoeuver



DETAILS	SUPRA MMA 400 D (A & C)	SUPRA MMA 600 D (A & C)
Supply voltage	415,+/- 10%	415,+/- 10%
Phase	3 Phase	3 Phase
Frequency	50 Hz.	50 Hz.
Maximum input power	30 KVA	45 KVA
Rated input current	42 Amps	64 Amps
Rated welding current (A)	400 Amps	600 Amps
Welding current range	30 - 400	50 - 600
Duty cycle	60%	60%
Open circuit voltage	80 Volts	80 Volts
Insulation class	H	H
Protection class	IP 23	IP 23
Cooling	Forced Air	Forced Air
Weight (approx)	260 Kgs.	375 Kgs.
Dimension (L x W x H) (approx)	610 x 585 x 738mm	610 x 647 x 813mm