

SUPRA INV MIG 251/403

SALIENT FEATURES

- ✓ IGBT based power source
- ✓ Light weight power source
- ✓ Under voltage / overload protection
- ✓ Suitable for sheet metal industry
- ✓ Lifting handle for wire feeder
- ✓ Quick release wire drive mechanism



DETAILS	VALUE INV MIG 251	VALUE INV MIG 403
Supply voltage	415+/-10%	415+/-10%
Phase	3	3
Frequency	50 Hz.	50 Hz.
Input power	8 KVA	8 KVA
Current /duty cycle	35 - 250A	60 - 400A
Output Characteristics	CC / CV	CV
Duty cycle	60 %	350 AMPS at 100 %
Open circuit voltage	15 - 26 V	70 V
Insulation class	F	F
Protection class	IP 21	IP 21
Drive roll	2 ROLL	4 ROLL
Wire feed speed	18 Mtr. / Min	18 Mtr. / Min
Suitable wire diameter	0.8 / 1.0 mm	0.8 / 1.2 mm
Weight (approx.)	20 Kgs.	50 Kgs.
Dimension (L x W x H) (approx.)	623 x 309 x 545 mm	623 x 310 x 545 mm