



PRODUCT HIGHLIGHTS

- Three phase, inverter AC/DC TIG, pulse TIG and DC MMA, fan cooled
- Power indicator
- Thermal protection
- Digital display
- Stepless current setting
- Gas check
- Gas post flow
- Gas pre flow
- 2T/4T
- Pulse frequency adjustment
- Pulse current adjustment
- Pulse width adjustment
- Slope up
- Slope down
- Clean area adjustment □ Arc forcerode

TECHNICAL DATA

Model	Superwave 400I	Superwave 500I
Input power (V)	380	380
Rated input current (A)	27.8	38
Rated input capacity (KVA)	18.3	25
Output open circuit voltage (V)	75	80
Welding current adjustment range (A)	20-400	20-500
Rated output (A)	60% at 400	60% at 500
Weight (Kg)	60.7	72
Packing dimensions: L*W*H (mm)	690x430x810	740x430x810

NOTES

U1	Power supply
I1	Input current
P1	Input power
U0	No load voltage
I2	Output current range in TIG Mode
X at Imax	The duty cycle at rated current
Packing	Packing dimension