



MIG 400i CCCV

Robust Inverter for MIG and MMA Welding



Powerful and User friendly

MIG 400i CCCV is an IGBT based inverter controlled power source designed for MIG and MMA welding.

- Suitable for continuous usage with insulation class H
- Energy efficient - No load power conserving energy under idle condition
- High Productivity - maximum wire feed speed of 25m/min
- User friendly controls - Crater current & voltage Inductance

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Industry

- General fabrication
- Construction sites
- Automotive
- Repair and Maintenance



Specification	
Mains Supply, V/Ph, Hz	415 ±15% / 3, 50
Effective Input Current , A	20
Permitted Load at 60% Duty Cycle, A	400
Permitted Load at 100% Duty Cycle, A	309
Power Factor (Max)	0.92
Efficiency at Maximum Current (MIG), %	86
Voltage Range, V	16-34
Current Range, A	40-400
No Load Power, W	250
Dimensions L X W X H, mm	654 X 322 X 671
Weight, Kg	50.5
Enclosure Class	IP21S
Insulation Class	H
Mig 400i Wire Feeder	
Wire Feed Speed, M/min	1-25
Wire Diameter, FE / SS / AL / FC, mm	0.8-1.6
Dimensions, L X W X H, mm	420 X 200 X 300
Weight, Kg	9

Ordering Information	
Description	Part number
MIG 400i CCCV (PS + WF)	4650800421
PSF 415, 3m	0700025040
ICO 32B (2 Gauge / CO2)	4330193100
Handicool HC600	2002001001
HFR Welding Cable Al 70 Sq mm	4600600191
Eco Arc II Helmet (83 X 108mm)	0700000986
Filter Lens - Shade 13, 83x108	0701416376
A20 Auto-Darkening Helmet	0700000720
Welding Hand Gloves (5 pair)	2001005011
Welding Apron (Large)	2001007001
Welding Sleeve	2001007002
Welding Leg Guard	2001007003

Note: MIG 400i CCCV is delivered with 3.5 mains cable, wire feeder with 5m inter-connection cable, 3m return cable with earth clamp.



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