

MIG SCOUT 350 | 400 AUTO | 500



- Infinitely variable MIG / MAG welder with/without MMA Option.
- High performance IGBT invertors.
- Separate wire feeder units.
- Continuously adjustable welding current, voltage, creator current and creator voltage.
- Adjustable inductor for spatter free welding.
- Suits from simple to Heavy duty welding applications.
- Mig Scout Auto Suits to sheet metal / Auto Industries Production application.
- Mig Scout 400 Auto Carries FHP wire Feeder Motor capable of MIG | MAG | MMA Processes.



MIG SCOUT 350 | 400 AUTO | 500

Technical Data:

MACHINE TYPE	MIG SCOUT 350	MIG SCOUT 400 AUTO	MIG SCOUT 500
Supply voltage	400V +/- 10%	400V +/- 10%	400V +/- 10%
Supply System	50 Hz, 3 Ph.	50 Hz, 3 Ph.	50 Hz, 3 Ph.
Rated Input KVA	14 KVA	14 KVA	25 KVA
Output Current Range (MIG)	30-350 amps/50-350 amps*	50-400 amps	30-500 amps/50-500 amps*
Output Current Range (MMA)*	20-350 amps*	20-350 amps	20-500 amps*
Open Circuit Voltage	70V	70-75V	70V
Rated Output Voltage	16.5-31.5V	16.5-34V	15-39.5V
Current at 60% duty cycle (MIG)	350 amps	400 amps	500 amps
Rated input current	22 amps	22 amps	38 amps
Welding wire Dia	0.8 to 1.6 mm	0.8 to 1.2 mm	1.0 to 1.6 mm
Current Control	Step-Less	Step-Less	Step-Less
Insulation Class	H	F	H
Cooling	Forced air	Forced air	Forced air
Protection Class	IP 23	IP 23	IP 23
Power Factor	0.93	0.93	0.93
Efficiency	89%	89%	89%
Weight	38 Kgs	30 Kgs	52 Kgs
Dimensions (LXBXH) -mm	700 X 350 X 680	720 X 360 X 510	700 X 390 X 710

* Applicable for MIG/MAG/MMA Version Machine

Specification and other details are subject to alteration without prior notice based on the product improvements

MIGATRONIC CENTER / DEALER



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WELDING VALUE