

DANOX MIG-500I

ORIGIN CHINA

Danox
WELDING PTE LTD

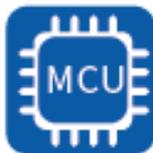


Specifications

- MIG/MMA
- Synergic welding
- Hi-Def digital display
- Adjustable Hot start
- Adjustable Arc force
- O.C./O.H. protection
- 2T/4T
- Inching
- Gas detection
- Protection gas selection
- Wire diameter selection



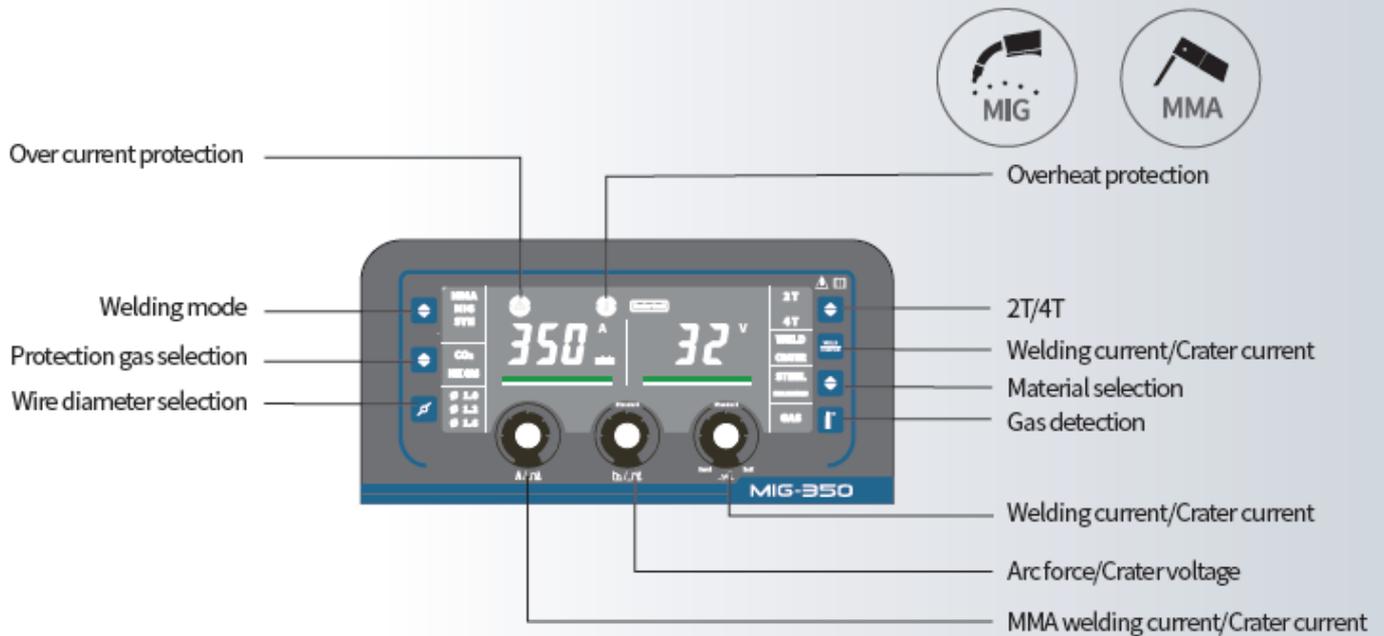
Synergic



MCU



Hi-Def digital display



Singapore HQ

Blk 6 Marsiling Industrial Estate Road 1
#01-14 Singapore 739275
www.danoxwelding.com
sales@danoxwelding.com
Tel: 6756 2801 WA: 9850 1419

Myanmar

Law Kar Main Road (19/A) No. 3/427
South Dagon Township, Yangon, Myanmar
www.danoxwelding.com
sales@danoxwelding.com
WA: +95 9 40003 5177

Indonesia- Pt. Inti Bangunan Perkasa

No. 15-17 Jalan Pelita 1, Batam, Kepulauan Riau
29453
Retail
Blok D, No. 5 Jalan Pembangunan 2, Komplek
Batama, Batam, Kepulauan Riau- 29432

DANOX MIG-500I

ORIGIN CHINA

Danox
WELDING PTE LTD

Features

- Full bridge IGBT inverter technology, high reliability and less energy consumption, over-heat, and over-current protection.
- MIG and MMA combination enables multiple functions and high-cost effectiveness
- Burnback function, high no-load voltage, slow wire feeding, high arc ignition successful rate.
- Unique welding dynamics control circuit to ensure stable arc, less spatter, fine welding bead, and high welding efficiency.

Accessories

- Panasonic 350-4Mtrs Mig Torch with complete full accessories
- 300Amp Earth Clamp with 3mtrs standard black cable, 35-50 plug
- CO2 Heater Regulator with flowmeter, 36V
- Wire feeder with 8mtrs extension cable (Welding cable, Control cable & Gas hose)



Optional Accessories

- 300Amp Electrode Holder with 3mtrs standard black cable, 35-50 plug
- Argon Regulator with flowmeter



Singapore HQ

Blk 6 Marsiling Industrial Estate Road 1
#01-14 Singapore 739275
www.danoxwelding.com
sales@danoxwelding.com
Tel: 6756 2801 WA: 9850 1419

Myanmar

Law Kar Main Road (19/A) No. 3/427
South Dagon Township, Yangon, Myanmar
www.danoxwelding.com
sales@danoxwelding.com
WA: +95 9 40003 5177

Indonesia- Pt. Inti Bangunan Perkasa

No. 15-17 Jalan Pelita 1, Batam, Kepulauan Riau
29453
Retail
Blok D, No. 5 Jalan Pembangunan 2, Komplek
Batama, Batam, Kepulauan Riau- 29432

DANOX MIG-500I

ORIGIN CHINA



Technical Data

<u>Model</u>	<u>MIG-500I</u>
Input power source	AC415V/3P±15% 50HZ/60HZ
Rated input current(A)	36
Rated input power (KVA)	23.2
MMA output current range (A)	40 ~ 480
TIG output current range (A)	-
MIG output current range (A)	50 ~ 500
MIG output voltage range (V)	14 ~ 45
Wire speed(m/min)	1.5 - 18
O.C.V (V)	65
Duty cycle(%) @40°C	40
Wire diameter(mm)	1.2 / 1.6
Efficiency(%)	88
Power factor(cosΦ)	0.95
Protection Class	IP21S
Insulation Class	H
Dimension(mm)	583*266*447
Net Weight(kg)	22

Application

- Suitable for normal low-carbon steel, stainless steel (thickness≥1mm), aluminum, and its alloy(thickness≥ 3mm).
- Wide application in shipbuilding, steel structure, petroleum chemical industry, automobile, open field construction, etc

Singapore HQ

Blk 6 Marsiling Industrial Estate Road 1
#01-14 Singapore 739275
www.danoxwelding.com
sales@danoxwelding.com
Tel: 6756 2801 WA: 9850 1419

Myanmar

Law Kar Main Road (19/A) No. 3/427
South Dagon Township, Yangon, Myanmar
www.danoxwelding.com
sales@danoxwelding.com
WA: +95 9 40003 5177

Indonesia- Pt. Inti Bangunan Perkasa

No. 15-17 Jalan Pelita 1, Batam, Kepulauan Riau
29453
Retail
Blok D, No. 5 Jalan Pembangunan 2, Komplek
Batama, Batam, Kepulauan Riau- 29432