

Product Specifications

DANOX MIG-180 PORTABLE MIG WELDING MACHINE ORIGIN CHINA

| Advance Design | Quality Assurance |



Specifications

- MMA/MIG/LIFT TIG
- Gas/Gasless FCAW
- Digital display for current and voltage
- Inductance adjustment
- Built-in Hot start
- Built-in Arc force
- O.C./O.H. protection
- 2T/4T/spot
- VRD
- Diameter selection
- Material selection

Prepared By

Danox Welding Pte Ltd

2024

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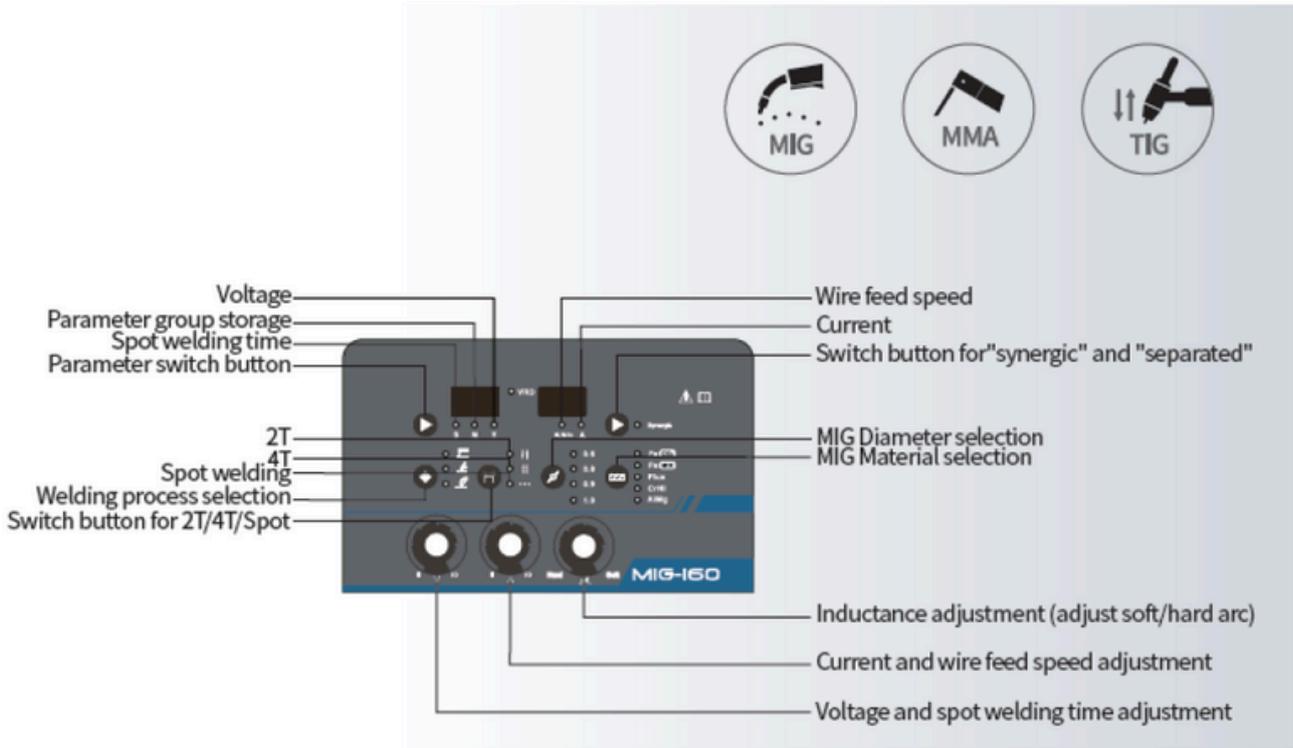
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Indonesia- Pt. Inti Bangunan Perkasa

No. 15-17 Jalan Pelita 1, Batam, Kepulauan Riau
29453

Retail

Blok D, No. 5 Jalan Pembangunan 2, Komplek
Batama, Batam, Kepulauan Riau- 29432



Features

- MCU digital control achieves intelligent synergic welding.
- Digital interface and synergic welding make operation easier for users.
- Adjustable inductance for controlling arc to optimize weld performance.
- Compact and portable with 5kg size wire spool accepted.
- Convertible polarity for Gas Metal Arc Welding and Flux Cored Arc Welding.
- Automatic saving of welding parameters.
- Equipped with an intelligent-control fan system.
- High welding efficiency.
- Thin plate welding as thin as 1mm.

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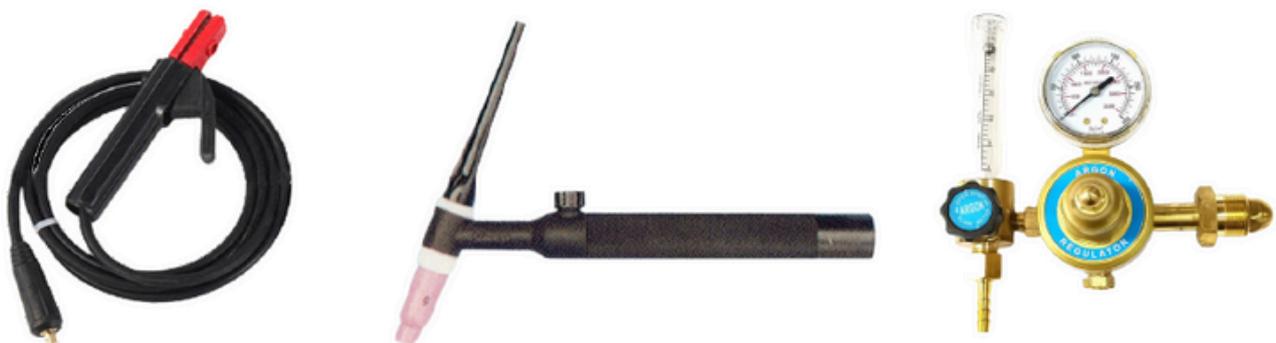
Accessories

- MB15-3Mtrs Mig Torch with complete full accessories
- 300Amp Earth Clamp with 3mtrs standard black cable, 35-50 plug
- CO2 Regulator with flowmeter



Optional Accessories

- 300Amp Electrode Holder with 3mtrs standard black cable, 35-50 plug
- WP26V-25 Scratch Tig Torch with complete full accessories
- Argon Regulator with flowmeter



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Technical Specifications

Model	MIG-180
Input power source	AC230V/1P±15% 50HZ/60HZ
Rated input current(A)	30.9
Rated input power (KVA)	6.9
MMA output current range (A)	20~160
TIG output current range (A)	20~180
MIG output current range (A)	30~180
MIG output voltage range (V)	11~26
Wire speed(m/min)	1.5~15
O.C.V (V)	U0: 64 Ur :15.5
Duty cycle(%) @40°C	25
Wire diameter(mm)	0.6/0.8/0.9/1.0
Efficiency(%)	85
Power factor(cosΦ)	0.72
Protection Class	IP21S
Insulation Class	H
Dimension(mm)	553*214*388
Net Weight(kg)	10.8

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