



MIG-500DP W/T100

NGEN[®]
EMPOWERING FUTURE

MIG/MMA WELDING MACHINE 500A/3Ph



TECHNICAL PARAMETERS

Model	MIG-500DP
Rated Input Voltage (V)	380V±15%
Rated Input Frequency (Hz)	50/60
Rated Input Capacity (KVA)	25
Rated Load Duration (%)	60
Output No-Load Voltage (V)	70
Output current range (A)	20~500
Output voltage range (V)	14~50
Gas Flow Rate(L/min)	10~20
Torch cooling method	Water/Air Cooling
Enclosure Rating	IP21S
Insulation Class	F
(L*W*H) (mm)	590*280*565
Weight(Kg)	38
Carton CBM(m ³)	0.468

Integral trolley with fully enclosed disk cover wire feeding mechanism
Argon mete
Co2 meter
Water Tank
501D/3M

Product Features

- ✓ A prompt feedback circuit that provides for stable arc can keep electric arc adjusted responsively as wire stick-out varies
- ✓ Combined with computer technology, it adopts high-speed dual-processor DSP(Digital Sign Processor), highly integrated in 32-bit MCU.
- ✓ The MIG-500DP belt can store 10 sets of custom welding data
- ✓ Can weld aluminum and aluminum alloy, copper, stainless steel, alloy steel, carbon steel.



Designed in CANADA
Built to Last

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