

NEXT GENERATION WELDING POWER

MIG-600

GAS METAL ARC WELDING MACHINE

REAL 100% DUTY CYCLE
POWERFUL POWER SOURCE

**BUILT WITH
A VISION
BUILT TO LAST**



100% DUTY CYCLE
Continuous Performance



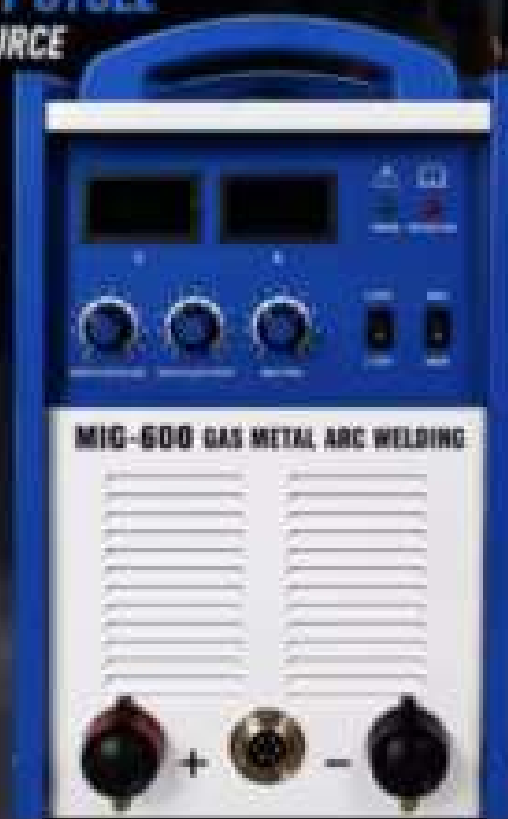
HIGH PERFORMANCE
Strong Arc Stability
Smooth Welding



INDUSTRIAL GRADE
Built for Heavy Duty
Fabrication & Construction



BUILT TO LAST
Reliable, Durable &
Designed for Professionals



STABLE ARC
EASY WELDING



HIGH EFFICIENCY
RELIABLE OUTPUT



100% DUTY CYCLE
CONTINUOUS OPERATION

TECHNICAL SPECIFICATIONS

Model	MIG-600
Input Voltage	AC 100V / 115V / 230V (50/60Hz)
Input Current	60A
Input Power Capacity	27.5 kVA
Rated Voltage	60V
Output Current Range	40 - 600A
Output Voltage Range	14.5 - 40V
Duty Cycle (60%¹)	100%
Efficiency	80%
Power Factor	0.95
Wire Diameter	1.6 / 1.2 / 0.8 mm
Insulation Class	F
Protection Class	IP23
Net Weight	58 kg
Dimensions (L x W x H)	600 x 200 x 670 mm

RECOMMENDED WIRE SIZE

WIRE TYPE	DIAMETER (mm)		
SOLID WIRE	1.6	1.2	0.8
FLUX CORED WIRE	1.2	1.6	2.0
ALUMINUM WIRE	1.2	1.6	2.0

**MIG-600 HEAVIER & MORE POWERFUL
THAN AOTAI / WARPP**

SPECIFICATION	MIG-600 OUR MACHINE	AOTAI / WARPP MIG-600
DUTY CYCLE	100%	60%
MAX OUTPUT CURRENT	600A	600A
INPUT POWER CAPACITY	27.5 kVA	24.5 kVA
WEIGHT	58 KG	60-65 KG

BUILT HEAVIER, PERFORMS STRONGER, LASTS LONGER.

**IDEAL
FOR**



**HEAVY INDUSTRY &
MANUFACTURING**



**SHIPBUILDING &
OFFSHORE WORK**



**STRUCTURAL STEEL
& CONSTRUCTION**



**MACHINE MAINTENANCE
& REPAIR**



**AUTOMOTIVE &
MACHINE WORK**

POWER YOU CAN RELY ON. PERFORMANCE YOU CAN TRUST.