



# MIG-500DP

Heavy Duty Cycle 60% | IGBT Module | Phase lose protection | Dual Pulse | Generator Friendly

# 317.MIG-500DP

The machines are equipped with Synergic program and program for Pulse and double pulse for steel aluminum, stainless and CuSi materials.

## DUAL PULSE

Allows to activate devoted pulse curves for aluminium, mild steel and CuSi3.

## ARC STABILITY

Waveform control for added stability of arc, even at low currents.

## PROTECTION

Equipped with temperature, voltage and current sensors for high protection.

EFFICIENCY	: ≥85%
FREQUENCY	: 50/60Hz
INSULATION CLASS	: H
PROTECTION CLASS	: IP23



Power Supply Voltage (V)	380 ~ 460V		
	MIG	MMA	TIG
Rated Input Power (kW)	23	23	18
Rated Input Current (A)	44	44	35
Effective Current (A)	33	34	27
Duty Cycle (40°C 10min)	60% @ 500A 100% @ 400A		
Welding Current Range (A)	15~500(MIG)		
Welding Voltage Range (V)	14~50(MIG)		
No load Voltage (V)	65(MIG) 14.5(MMA/TIG)		
Power Factor	0.7		
Net Weight (kg)	+- 152 (Ready to weld)		
Dimensions (mm)	1050 x 490 x 1480		
Wire Diameter (mm)	Fe: 0.6-1.6, Stainless steel:0.8-1.6, Tube wire: 0.6-1.6 Aluminium: 1.0-1.6		





## EXPERIENCE THE CONVENIENCE OF EVERYTHING UNDER ONE ROOF

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At Lascentrum, you can find everything you need regarding products for welding and safety. Lascentrum has been established in 1988 and now imports a complete range of welding consumables, gouging electrodes, gas welding & cutting equipment, welding blankets, safety products and accessories.

## CONTACT

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