



# TIG-500AC/DC

Generator friendly | Heavy duty cycle 60% | Up/down remote control torch | Phase lose protection

# 317.TIG-500AC/DC

Heavy Industrial Use! Heavy duty cycle and suitable for non-stop usage

Totally digital control, with MCU inside

Possibility of welding with HF and Lift TIG mode

Reduced weight and size, easy-to-carry.

## UP/DOWN SLOPE

UP/Down slope time is selectable.

## PRE/POST FLOW

Pre/Post Flow time is selectable.

## 2T/4T MODE

Possibility of welding with 2T/4T mode.

## PULSE

Perfect performance on ultra thin surfaces with no deformation.

## EXTRA FUNCTION

Adjustable Hot Start/Arc Force, Anti-sticking automatic.



**EFFICIENCY** :  $\geq 85\%$

**FREQUENCY** : 50/60 Hz

**COOLING** : AF

**INSULATION CLASS** : H

**PROTECTION CLASS** : IP23

Power supply voltage (V)	3 ~ 400			
	TIG		MMA	
Rated input power (KW)	18.8		25	
Rated input current (A) max	41	DC	48	DC
	37	AC	34	AC
Effective current (A)	32	DC	37	DC
	29	AC	34	AC
Duty cycle (40°C 10 Min)	60% 500A			
	100% 390A			
Welding current range (A)	10 ~ 500			
No load voltage	50			
Net. weight (kg)	+/- 155 kg (ready to weld)			
Dimensions	550 x 280 x 485			



## 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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