

GTAW/ TIG WELDING MACHINE

# TIG 200P



## Features:

- Excellent performance with Pulse TIG, special for thin material welding
- Technology: AC95-265V input voltage power factor higher than 0.99, energy saving
- Digital control, MCU technology, automatic parameter saving
- Good arc stiffness and concentrated heat
- Stable arc, good shaping and less deformation
- Suitable for welding materials such as steel, stainless steel, titanium, copper, nickel and their alloys
- Applicable in vessel, bike, decoration, outdoor advertising, etc



## Package Includes:

Stock Code	Description
AS00822	Veloce Tig 200DC Pulse
AS00906	4M WP-26 Tig Torch
AS00901	300A Earth Clamp
AS00116	300A Neoprene Welding Cable (16mm <sup>2</sup> x 3m)
AS00941	Female Receptacle 50-70mm <sup>2</sup>
AS00903	DKW35-50 Connector (Male)
AS00908	Gas Quick Female Connector
	1 pc of 1.6 x 150mm Tungsten Rod
	1 pc of Hose Clamp

## Optional Accessories:

Stock Code	Description
AS00906	4M WP-26 Tig Torch
AS00901	Earth Clamp 300A
AS02117	ESAB Tungsten WL15 2,4x175 mm Gold
AS00941	Female Receptacle 50-70mm <sup>2</sup>
AS00903	DKW35-50 Connector (Male)
AS00908	Gas Quick Female Connector
AS00909	Back Cup Long
AS00910	Collet 1.6mm
AS00911	Collet 2.0mm
AS00912	Collet 2.4mm
AS00913	Collet Body 1.6mm
AS00914	Collet Body 2.0mm
AS00915	Collet Body 2.4mm

Stock Code	AS00822	
Model No.	TIG 200 DC	
Input power source	3~AC380V+15% 50/60HZ	
	AC115V	AC230V
Rated input current (A)	27.8	18.7
Rated input power capacity (KVA)	3.2	4.3
TIG output current range (A)	10-160	10-180
MMA output current range (A)	10-120	10-200
Pre/Post-flowtime (S)	0-15	
Up/Downslope (S)	0-10	
Arc starting	HF	
No-load voltage (V)	65	
Rated duty cycle (%) @40°C	35	30
Efficiency (%)	85	85
Power factor (cosφ)	0.99	0.99
Protection class	IP21S	
Insulation class	F	
Dimensions (mm)	420 x 135 x 235	
Weight (Kg)	7.5	