

NEW IN OUR PRODUCT RANGE

until revocation

TIG Inverter AST 181 PFC and AST 201 PFC

The welding inverters AST 181 PFC and AST 201 PFC with new design are now new in our product range. The user-friendly operator guidance via the LED display makes it very easy to set the required parameters.



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Features

- PFC technology
- Optimum performance on ultra-thin surfaces without deformation.
- Spot/pulse time function adjustable
- Downslope; Upslope; gas pre- and post flow; pulse frequency adjustable.
- Protection against overheating, over current, under voltage
- Generator-compatible
- TIG/MMA Mode
- Light and handy



Scope of delivery:

- 1 Earth cable
- 1 Torch SR 17/4
- 1 Case

Model	AST 181 PFC		AST 201 PFC	
Supply voltage	1 - 230V ± 10%, 50/60 Hz		1 - 230V ± 10%, 50/60 Hz	
Power	3,9 kW	5,8 kW	6,3 kW	4,6 kW
Effective current	17 A	26,5 A	32 A	21 A
Nominal input current	10 A	13 A	18 A	15 A
Duty cycle	TIG	MMA	TIG	MMA
	35% 180 A 60% 140 A 100% 110 A	25% 180 A 60% 120 A 100% 100 A	50% 200 A 60% 180 A 100% 145 A	30% 200A 60% 145A 100% 135A
No-load voltage	66 V		66 V	
Welding current range	5 - 180 A		5 - 200A	
Insulation class	H		H	
Protection class	IP 23		IP 23	
Measurements (LxWxH)	465x146x278mm		465x146x268 mm	
Weight	7,5 kg		9 kg	
Cooling	AF		AF	
Item no.	02.01.10.00102		02.01.10.00208	

Subject to misprints, errors and technical changes! 05.05.2020

For more info click on us:

<http://www.javac.org> ➔ Current Offers

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