

Cruiser 322T 402T 502T



Cruiser 322T TIG AC/DC HF - MMA



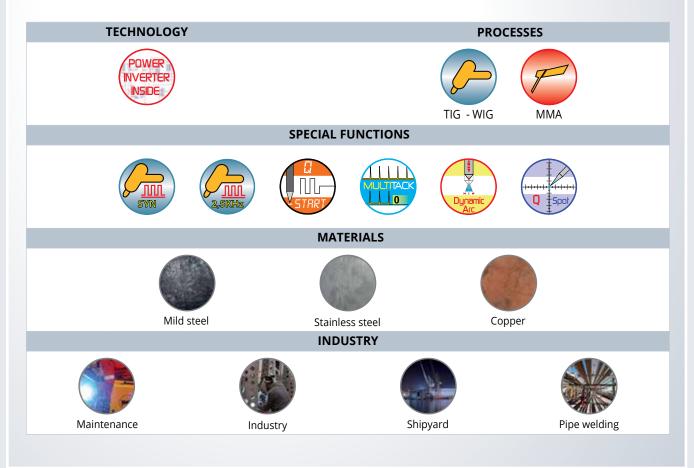
Cruiser 322T Technical Data



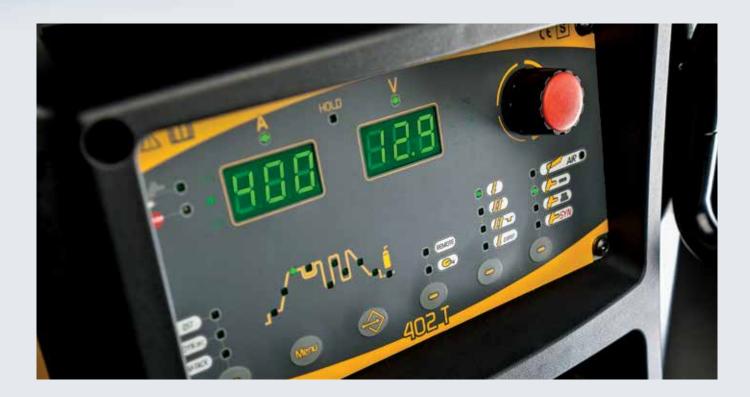
The Cruiser 322T is a highly sophisticated but simple to operate, Three Phases Inverter TIG DC welding machine. In TIG DC mode the Cruiser 322T inverter generator is ideal for welding ordinary steels, stainless steel and copper. The Cruiser 322T has been designed particularly for extremely precise constructions, in petrochemical plants, food industry and other activities which require very high welding performance.

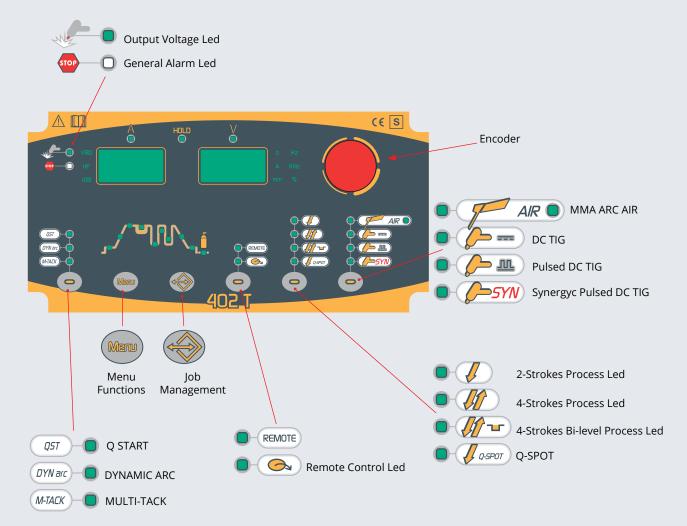
- 50 programs can be loaded and saved in memory
 Remote controls are available: for torch (UP&DOWN, potentiometer), foot pedal or remote control unit
- Cooler unit is also available

Cruiser 322T										
$\mathbb{D} \mathbb{D}$	3x400Vac ± 15% @ 50-60Hz									
	25A@									
		TIG - WIG			ММА					
% _{40°C}	-	60%	100%	-	60%	100%				
►Ⅰ₂	-	320A	260A	-	300A	250A				
I2	5A – 320A			10A – 300A						
U.	11/74V			11/74V						
	14,3VA – 11,0kW									
IP	23									
۲4	690 x 290 x 450mm									
ට්ට්ඊ	45,0Kg									



Cruiser 402T - 502T TIG AC/DC HF - MMA





Cruiser 402T-502T Technical Data

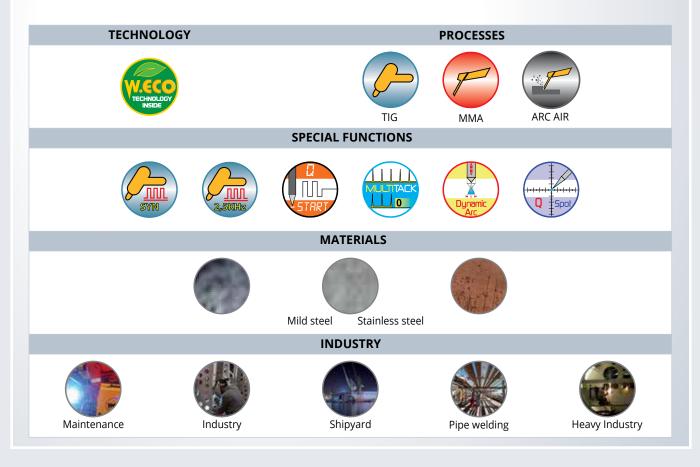


The Cruiser 402T - 502T is a highly sophisticated but simple to operate, Three Phases Inverter TIG DC welding machine. In TIG DC mode the Cruiser 402T - 502T inverter generators are ideal for welding ordinary steels, stainless steel and copper.

The Cruiser 402T - 502T has been designed particularly for extremely precise constructions, in petrochemical plants, food industry and other activities which require very high welding performance.

- 50 programs can be loaded and saved in memory
 Remote controls are available: for torch (UP&DOWN, potentiometer), foot pedal or remote control unit
- Cooler unit is also available

	Cruise	Cruiser 502T								
₽₽	3x400Vac ± 15% @ 50-60Hz		3x400Vac ± 15% @ 50-60Hz							
-=	32A@		40A@							
	TIG - WIG	MMA		TIG - WIG			MMA			
% 40°C	100%	100%	50%	60%	100%	50%	60%	100%		
►I₫	400A	400A	500A	460A	400A	500A	450A	400A		
I2	5A - 400A	10A - 400A		5A - 500A 10A - 500A				۱. ۱		
U.	9/81V		9/81V							
Рмах	18,4kVA -16,8kW		25,5kVA - 23,4kW							
IP	23			23						
14	690 x 290 :	690 x 290 x 450mm								
ÔÔô	55,2	55,2Kg								



Cruiser 322T - 402T - 502T Special Functions



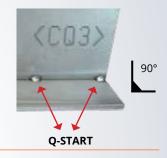
The pulse TIG with frequency up to 2500Hz allows the operator to weld very thin materials with easy arc control and very low heat input on workpiece.



Pre-set balanced parameters, stored in the Synergic Pulse TIG DC SYN curve, help to simplify Pulsed welding process. The Pulse is altered automatically when the welding current is adjusted.

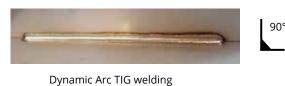


The **Q-START** (Quick start) function facilitates the joining of the parts in the initial stage of the welding process. On activating this function the machine automatically switches to Synergic pulsed mode for a preset time.





The **DYNAMIC ARC** function makes it possible to keep the pre-set Voltage x Current constant. The power source increases the welding current as the arc voltage decreases and reduces the welding current if the arc voltage increases.







The **Q-SPOT** (Quick Spot) function makes it possible to minimise tacking times for light gauge sheet metal.



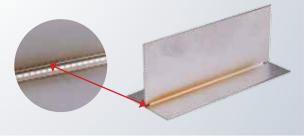
Corner spot welding thichness 0,6 mm







The **MULTITACK** system makes it possible to reduce heat output while joining two light gauge parts.



Cruiser 322T-402T-502T

Plus and Accessories





PLUS



STRUCTURAL STRENGTH

The structural strenght of the Cruiser 322T - 402T - 502T is very robust in any working environment.



The robust wheels of the Cruiser 322T - 402T - 502T allows smooth movement of the power source.

ROBUST

WHEELS

EASY CARRIAGE

The Cruiser 322T - 402T - 502T can be easily moved around any workplace thanks to our robust trolley.



A solid industrial activity, where the production is based on substantial investments for the supporting of research, projection and continuous testing.

Since 1997 Weco has been producing and selling welding machines

Both registered office and production plant are based on the north east of Italy. Our offices, technical/project department, production and warehouse are able to serve both our national and international sales net. A wide range of welding machines together with a huge stock, allow us to encounter and fully satisfy our customers' requests in short time.

A dynamic management supported by solid experience on the main sales ' arguments and a deep knowledge on the application issues, allow this company to be ahead in the welding sector.

WECO means better solution for improving the production, optimizing the intervention time, minimizing the processes ´ costs, with the highest perform-standards granted.



WELD THE WORLD

WECO srl

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