

SPEEDTEC® 320CP

Robust and Reliable Industrial Multi-process Compact Inverter with PULSE mode

SPEEDTEC® 320CP utilizes the very latest power source technology for efficiency and lower energy consumption. A lot of options are available to make the welder tasks easier.

A wide range of synergic programs are available as standard allowing simple yet precise control of welding parameters for the best results every time.



Pulsed MIG process is great for low spatter, low heat input and out-of-position applications - MAKES ANY OPERATOR A BETTER WELDER!



Processes
MIG, FCAW, Stick



WHY SPEEDTEC® 320CP?

- » **User friendly control panel**
Easy settings and process selection
- » **Technological Advance**
99 programs, Call programs with trigger, Welding cycle sequencer
- » **Ready for the heaviest industrial conditions**
Developed and tested under the hardest conditions to grant the reliability you need
- » **Synergic mode**
more than 100 synergic programs are available for precise control of welding parameters
- » **Modular concept**
to meet all user requirements

SPECIFICATIONS

Item Number	Primary Voltage [50-60Hz]	Current Range [A]	Rated Output	Effective consumption [A]	Weight (kg)	Dimensions WxLxD (mm)	Protection Class
K14168-1	400/3Ph +/- 20%	15-320	320A@40% 280A@60% 220A@100%	18,7	37	743 x 335 x 534	IP23

WELDING TECHNOLOGY
SUPPLIERS OF WELDING AND ENGINEERING EQUIPMENT

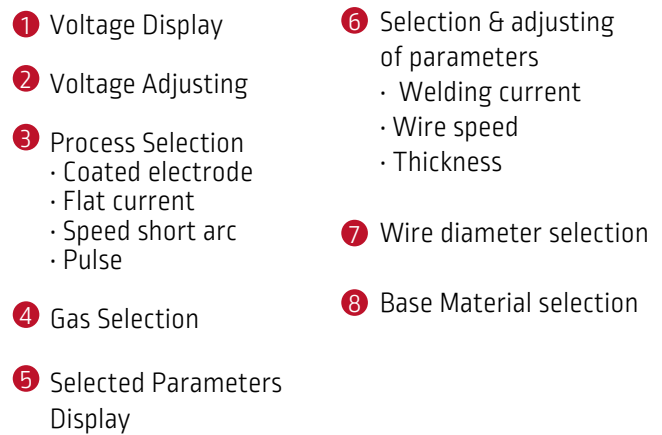


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User friendly complete synergic panel which includes the possibility to weld steel, stainless steel and even aluminium with the Pulse current version.



A special welding cycle that swaps two different wire speeds

- Giving perfect bead aspect three times faster than TIG welding
- Less distortion on thin plate
- Low heat input for good mechanical structure and characteristics



COOLARC-46

All main to weld base materials with wires up to 1.2 mm:

- » metallic construction (on site and in workshop)
- » workshop & yard maintenance

