

CITOTIG II with inverter technology are your welding partners in workshops or on-site applications. Powerful, rugged and easy to use installations. HF striking and excellent stability. High quality MMA welding performance with rutile, basic and cellulosic electrodes.

Specification

- Three phase power supply.
- Thermal safety indicator.
- Supply voltage defect indicator.
- Complete welding cycle, pre/post-gas up/down slope current with setting.
- MMA or TIG DC modes.
- Pulsed and synergic pulsed TIG current.
- 2T-4T and spot mode selection.
- HF-PAC arc striking.
- Digital meter.
- Electric generator compatibility
- 9 welding program memory
- 2 current levels with the CITOSTEP function
- Suitable for on-site operations
- Protection against dust and spatter



Technical features

CITOTIG II 300 DC (W)	
Power supply	3~ 400 V (+20/-15%) 50/60 Hz
No load voltage	80 V
Secondary current range	5 - 300 A
DutyCycle 10mn 40°C at 35%	300 A
DutyCycle 10mn 40°C at 60%	230 A
DutyCycle 10mn 40°C at 100%	200 A
Tool connection	13 mm / Torch:
Kind of display	Digital
Protection index	IP 23 C
Protection class	H
Dimensions (LxH) mm	500 x 180 x 390
Weight kg	20
Standard	EN 60974-1 / EN 60974-10

» Delivery equipment

Primary cable 3 m with plug, earth cable 3 m with clamp and DINSE connector, equiped gas hose 1,5 m.

» Items codes

W000279733 - CITOTIG II 300 DC 3PH 400V 50 60 HZ INVERTER
W000279737 - CITOTIG II 300 W DC PACK 3PH 400V 50 60 HZ INVERTER
W000279736 - CITOTIG II 300 DC PACK 3PH 400V 50 60 HZ INVERTER

» Options

W000277087 - TROLLEY T3 TIG DC-ACDC 2010
W000279722 - COOLERTIG II DC
W000263311 - REMOTE CONTROL RC1 5M
W000270324 - MANUAL REMOTE RC1 10M PRESTOTIG-CITOTIG-SMARTY DC
W000263313 - FOOT PEDAL FP1
W000010167 - FREEZCOOL 9.6L

» Associated tools

W000278386 - CITORCH T NG 40 EB C5B - 5M
W000278388 - CITORCH T NG 10W EB C5B - 5M
W000278390 - CITORCH T NG 35W EB C5B - 5M
W000306441 - WEAR PARTS BOX T10-10W
W000306444 - WEAR PARTS BOX T40-35W
W000011139 - WELDLINE KIT 300A

» Environnement & protections

W000372475 - CHAMELEON 4V 2500
W000010421 - WELDING GLOVES TIG T9