

Generators for shielded metal arc welding for industrial and professional use. Compact and reliable system. Compatible with motor generator.

Specification

- Lightweight : less than 7 kg.
- Easy-to-use : Hot Start function to improve the arc striking and Arc Force function to avoid electrode sticking.
- Versatile : option of welding with any shielded electrode (non cellulosic).
- High performance : high duty cycle at 40°C.
- Handy : thanks to the handy carrying strap.
- More accessory kits.



Technical features

CITOARC 1600	
Power supply	230 V +/- 20% 50-60 Hz
Effective primary consumption	19 A
Max primary consumption	31 A
No load voltage	85 V
Secondary current range	5-150 A
DutyCycle 10mn 40°C at 35%	150 A
DutyCycle 10mn 40°C at 60%	120 A
DutyCycle 10mn 40°C at 100%	100 A
Control connection	9 mm
Consummable Diameter Range	1.6 - 3.2 mm
Protection index	IP 23S
Protection class	H
Equipment free field #1	Max. absorbed power : 4.6 KW

» Delivery equipment

Power source and ground cable.

» Items codes

W000385242 - CITOARC 1600 1PH 230V

» Options

W000371907 - WORKSITE TOUGH CASE WORKSITE TOUGH CASE MMA & TIG
W000375730 - UNIVERSAL TROLLEY UNIVERSAL TROLLEY ALL INVERTER

» Associated tools

W000011138 - WELDLINE KIT 200A

» Environnement & protections

W000276910 - CHAMELEON V0
W000382261