

CITOROD XT range

CITOROD XT: for welding and gouging in extreme conditions - robust and powerful



CITOROD XT range



Product description and features

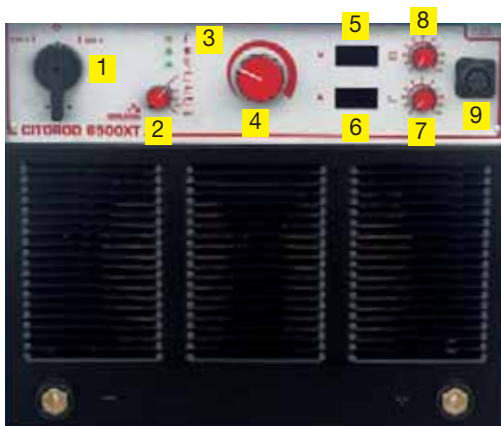
- High power for welding and gouging: up to 630 A - 35% - 40 °C
- Digital displays included
- Supplied with handles and wheels
- 42 V DC auxiliary supply available
- 48 V AC auxiliary supply optional
- Compact version without wheels and handles
- **V**oltage **R**eduction **D**evice (VRD) on demand
- Arc Force and Hot Start regulation available for improved arc stability
- Process selector including: MMA / Gouging / CV MIG / TIG with lift starting

CITOROD XT range

The CITOROD XT range is designed to operate in the most difficult working conditions.

Combining power with reliability, the CITOROD XT range is the solution for heavy duty welding and gouging.

The range of options available makes the CITOROD XT a fully versatile power source, with durable high performance in all situations.



CITOROD XT FRONT PANEL

1. Main switch
2. Process selector: MMA/gouging / TIG / CC CV MIG / 42 V
3. Overheating / Remote / power on check lights
4. Main potentiometer
5. Digital voltage display
6. Digital current display
7. Hot start regulator
8. Arc Force regulator
9. Remote control plug

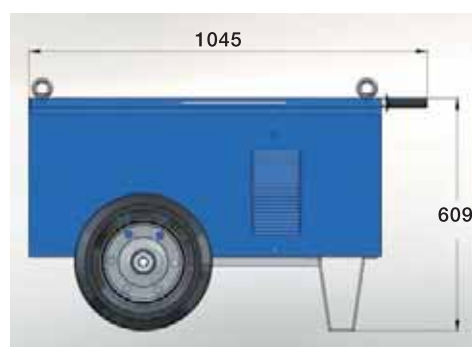


Technical characteristics

	CITOROD 4000XT	CITOROD 6500XT	
Three-phase input voltage	230 / 400 V +/- 15% 50 / 60 Hz		
Effective input current consumption (100%)	40.6 / 23.5	61.5 / 35.4	
Open circuit voltage	68 - 75 V		
Welding current range	10 - 400 A	10 - 630 A	
Duty cycle at 40 °C at	35%	400 A	630 A
	60%	300 A	470 A
	100%	230 A	370 A
Connector size	13 mm		
Protection index	IP 23		
Weight	128 kg	176 kg	
Dimensions	1000 x 600 X 600 mm		
European standards	EN 60974.1 EN 60974.10		
Delivered equipped with	Primary cable (4mt) user manual safety instructions		

To order (with handles and wheels)	W 000 272 666	W 000 272 667
To order (without handles and wheels) WOW version	W 000 277 995	W 000 277 994

Option and accessories	
Remote control	W 000 219 557
48 V AC socket for auxiliary service	W 000 274 337
Voltage Reduction Device	W 000 275 160
Mig autonomous wire feeder	W 000 275 841
TIG HF Box M200	W 000 305 050
MMA Kit 50C50+ (electrode holder+earth clamp)	W 000 260 682
Wheels and Handles kit (for WOW version)	W 000 278 006



WOW version

