

simply drag the nozzle on the plate. Well-protected nozzle.





Processes PLASMA CUTTING, **GOUGING**

Input





CITOCUT 60 & 100



- Primary Gas Pressure Gauge and Regulator Knob
- 2 Cutting Modes CUT / GRID / GOUGE
- 3 LEDs:
 Power ON/OFF
 Output
 Temperature
 Low gas pressure condition
 Part in place condition
- Output current Knob

Features

- > Starting innovative advanced arc starting without HF.
- > Performance Innovative advanced electrode and nozzle design.
- > Longer lifetime Innovative advanced design increases lifetime of consumables.
- > Faster higher travel speeds and plate thickness.
- > Flexible Multiple torch configurations.
- Variety of materials Mild steel, Stainless Steel, Aluminium and many more.



Technical characteristics

Product	CITOCUT 60	CITOCUT 100
Primary Voltage (50-60Hz)	400V/3Ph	
Current Range (A)	20-60	20-100
Cutting capacity (mm)	25	40
Duty cycle at 40 °C	60A@40% 40A@100%	100A@40% 60A@100%
Flow rate (I/min±20% @5.0bar)	130	280
Inlet Pressure (bar)	6.0	7.0
Weight (kg)	23	38
Dimensions H x W x D (mm)	405 x 235 x 535	465 x 290 x 670



40 mm recommended severance

CITOCUT 60 CITOCUT 100

Recommended up to 25mm mild steeRecommended up to 40mm mild steel (severance 30mm) (severance 45mm)

To order

Designation	Item Number	
CITOCUT 60	W000403595	
CITOCUT 100	W000403597	
LC65 Torch - hand - 7.5m	PTH-061A-CX-7M5A	
LC65 Torch - hand - 15m	PTH-061A-CX-15MA	
LC65M Torch - machine - 7.5m	PTM-061A-CX-7M5A	
LC65M Torch - machine - 7.5m	PTM-061A-CX-15MA	
LC105 Torch - hand - 7.5m	PTH-101A-CX-7M5A	
LC105 Torch - hand - 15m	PTH-101A-CX-15MA	
LC105M Torch - machine - 7.5m	PTM-101A-CX-7M5A	
LC105M Torch - machine - 15m	PTM-101A-CX-15MA	
Wear part box LC65	W03X0893-113	
Wear part box LC105	W03X0893-115	
Circle kit	W0300699A	
Remote control CITOCUT 100	K12049-1	



Wear part box for LC65



Wear part box for LC105

