



CITOSTEP 255C-305C-355C

Powerful compact

Three-phase MIG/MAG step controlled compact machines

CITOSTEP 255C, 305C & 355C

CITOSTEP machines set the standard for MIG and flux-cored welding in light industrial job shop fabrication, maintenance or repair work. Featuring a host of professional functions, these machines are able to weld low thickness metal sheets with reduced distortion and low emission of spatters. They have been developed and tested under the hardest conditions (TRUE HD) to grant the reliability you need.

The range begins with the 255C, which is an ideal machine for welding of thin sheet metal applications. The Citostep 305C is a more powerful version, still capable of welding thin material but with the extra power required for light fabrication work. The Citostep 355C truly is a multi-purpose model, ideal for both thin sheet applications and light to medium fabrication work.



Processes
MIG, FLUX-CORED

Output



Input



WARRANTY
3
YEARS

Advantages

- > Rugged design
- > Equipped with handles & wheels & eyebolts
- > Many features as standard : 2/4 stroke, adjustable burn-back, spot-weld, wire inch and gas test

Benefits

- > Reliable also in harsh conditions
- > Easy transport on & offsite
- > Superior arc welding behaviour

CITOSTEP 255C, 305C & 355C



Features

- Products developed with a focus on applications.
- Excellent starting performance.
- Voltage selectors with multiple steps for precise adjustment.
- Excellent drive system with large diameter drive roll.
- Electronic feedback system on the wire drive will guarantee consistent wire feed speed.
- Equipped with large diameter wheels, push/pull bar and lifting eyes for full maneuverability.
- Optional Volt Ammeter kit and polarity change kit.

To order

Designation	Item Number
CITOSTEP 255C	W000403587
CITOSTEP 305C	W000403588
CITOSTEP 355C	W000403589

Front panel



- 1 Power Switch ON/OFF (I/O) 3 Voltage Switch 5 WFS Control Knob
2 Thermal Overload Light 4 Digital Display Panel 6 Euroconnector

Technical characteristics

Product	CITOSTEP 255C	CITOSTEP 305C	CITOSTEP 355C
Primary Voltage (50-60Hz)	230/400V/3Ph		
Current Range (A)	25-250	30-300	30-350
Wire Feed Speed range (m/min)	1-20		
Duty cycle at 40 °C	250A@35%	300A@35%	350A@40%
Fuse Size (A) (slow)	25/16	32/20	40/25
Weight (kg)	95	96.5	147
Dimensions H x W x D (mm)	810 x 467 x 930		890 x 565 x 1040
Drive roll	2	4	4
Protection / Insulation Class	IP23 / H		

Applications

Heavy outdoor & indoor applications

- Metal Fabrication
- Maintenance and Repair
- Farm/Autobody
- Light Industrial

