BOC Smootharc MMA 130/170

The BOC Smootharc MMA machines are remarkably capable and exceptionally portable inverter based machines. The Smootharc MMA 130 will even plug straight into a domestic power point. Made by BOC to stringent quality standards, the machines are backed by BOC's national distribution network.

These machines are suitable for a wide range of applications, from light industrial use through to repairs, maintenance and DIY applications. They are small enough to carry, yet strong enough to get the job done.









BOC Technical Data Sheet

Specifications	MMA 130	MMA 170
Part no.	MMA130P	MMA170P
Input (A)	10	15
Power voltage (V)	AC 240V ±15%	AC 240V ±15%
No-load voltage (V)	<25	<30
Output range (A)	20 to 130	20 to 170
Rated output voltage (V)	18	26.8
Duty cycle (A)		
100 %	82	118
60 %	105	152
50 %	115	167
35 %	138	199
Efficiency (%)	80	80
Power factor	0.73	0.73
Weight (kg)	5	7.5
Dimensions (mm)	377×166×280	430×185×306

Features

- · Lightweight and portable
- High duty cyclesHigh OCV
- · Capable of welding a wide range of welding consumables
- · Continuous amperage dialling
- Accessories included
- · High build quality
- · Suitable for domestic use
- TIG Liftarc function

Service and warranty

The Smootharc MMA 130 and MMA 170 machines are backed by an 18 month warranty (excluding work leads) and are supported by BOC's national service network. CE approved.



Kit includes

- BOC Smootharc MMA
- · Electrode holder with cable (Dinse connector)
- · Work clamp with cable (Dinse connector)
- · Primary cable with plug (10 A for MMA130 and 15 A for MMA170)