

# MMA welding sets AC Mechanical regulation

Flexible and rugged the ROKCY range of transformers is designed for maintenance and repair applications. High performance and easy to operate, for easy welding with rutile and special electrodes.

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## ROKCY 3.2 High performance and easy to use

### 6 product advantages:

- alternating current welding sets for use with coated electrodes
- easy to use, rugged and powerful
- for repair and maintenance work, small and medium industries, agriculture
- air-cooled
- copper winding
- thermal protection



2006-867

### To order

- Power source equipped with primary cable L = 2.3 m without plug:  
Cat. no. W 000 236 626
- Add-on:  
MMA accessories kit 16C25  
Cat. no. W 000 260 680

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## ROKCY 4.0 Welding sets for the welding of mild steel

### 5 product advantages:

- alternating current welding sets for use with coated electrodes
- easy to use, rugged and powerful
- for repair and maintenance work, small and medium industries, agriculture
- air-cooled
- thermal protection



2006-867R

### To order

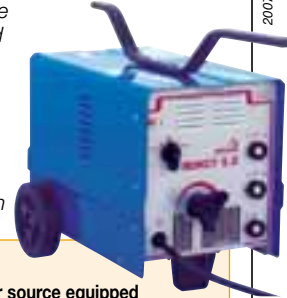
- Power source equipped with primary cable L = 2.3 m without plug:  
Cat. no. W 000 236 627
- Add-on:  
MMA accessories kit 16C25  
Cat. no. W 000 260 680
- Option:  
Wheel kit  
Cat. no. W 000 305 049

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## ROKCY 5.0 Ideal for on site and maintenance work

### 7 product advantages:

- alternating current welding sets for use with coated electrodes
- easy to use, rugged and powerful
- for repair and maintenance work, small and medium industries, agriculture
- air-cooled
- 2 open circuit voltage
- copper welding
- thermal protection



2007-253

### To order

- Power source equipped with primary cable L = 3.0 m without plug:  
Cat. no. W 000 236 628
- Add-on:  
MMA accessories kit 16C25  
Cat. no. W 000 011 138

### Technical specifications

	1 ROKCY 3.2	2 ROKCY 4.0	3 ROKCY 5.0
Power supply single-phase	230 / 400 V $\pm$ 10 % 50 Hz	230 / 400 V $\pm$ 10 % 50 Hz	230 / 400 V $\pm$ 10 % 50 Hz
Primary consumption at I max.	34 A (230 V) - 20 A (400 V)	39 A (230 V) - 23 A (400 V)	62 A (230 V) - 36 A (400 V)
Effective consumption	11.5 A (230 V) - 6.5 A (400 V)	19 A (230 V) - 12 A (400 V)	21.2 A (230 V) - 12.3 A (400 V)
Open circuit voltage	48 V	48 V	52 V / 73 V
Welding current	55 - 160 A	40 - 195 A	50 - 200 A (73 V) / 45 - 215 A (52 V)
Protection class	IP 21	IP 21	IP 21
Insulation class	H	H	H
Electrodes per hour or duty cycle (at 40° C)	14 (3.2 mm) / hour	22 (3.2 mm) / hour	215 A at 10 %
Electrode diameters	1.6 to 4.0 mm	1.6 to 4.0 mm	1.6 to 5.0 mm
Dimensions (L x W x H)	560 x 240 x 445 mm	641 x 240 x 445 mm	360 x 300 x 460 mm
Net weight	15 kg	19 kg	29 kg
Standards	EN 60974-6; EN 60974-10	EN 60974-6; EN 60974-10	EN 60974-1; EN 60974-10



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