



# GENMAC Combiflash RG181KEO MOTOSALDATOR 6,1KVA

**Product price:**

**2.670,00 € tax excluded**

**Product description:**

GENMAC Combiflash RG181KEO MOTOR WELDER SINGLE-PHASE 6,1KVA

The Genmac Combiflash RG181KEO single-phase motor welder is equipped with a Kohler Diesel engine capable of delivering a power of 6.1KVA.

This motorwelder is ideal for having electrical current always at hand in any place and environment (construction sites, markets, beaches, campsites or for first aid in difficult areas), combined with a electrode welder.

The small size and moderate weight of the Genmac Combiflash RG181KEO motorwelder make it one of the most requested professional products in the Genmac line.

Fitted with a Kohler KD440 engine capable of delivering a power of 6.1KVA with Diesel supply and an "air" cooling system by means of a fan, guaranteeing maximum efficiency and durability even for long and continuous work both as a welder and as a generator set. The MotorWelder generates a maximum power of 6.1KVA at only 3000 rpm.

The starting of the single-phase motorwelder 6,1KVA Genmac Combiflash RG181KEO, is done through an automatic electric start module.

The lightness of the machine and the possibility of requesting a mobilization kit are greatly appreciated by those customers who carry out repairs on streets or squares and who, for reasons of lack of parking space or distance for their vehicles, have to carry the motor welding machine by hand for considerable distances (historical center, uncomfortable areas, etc.)

On the side the motorwelder, is equipped with 1 current output with attack type SCHUKO from 230V 16A and 1 of the type CEE from 230V 32A suitable for the connection of any electrical



appliance of common use.

## TECHNICAL CHARACTERISTICS MOTOR WELDER GENMAC Combiflash RG181KEO 6.1KVA

Power Supply: Diesel

Firing: Electric

Phase Type: Single Phase

Maximum Power: 6.1KVA / 5.5KW

Welding current: 60 - 170 A

Maximum welding current: 180 A ac

Service (A): 170 - 35% / 125 - 60%

Welding type: Electrode

Voltage: 230V

Frequency: 50 Hz

Motor: Kohler KD440

Socket panel: 1 x Schuko 16A 230V / 1 x 32A 230V

3000 rpm

Tank: 19 Lt.

Autonomy @ 75%: 14 h fixed rpm

Length (mm): 810

Width (mm): 550

Height (mm): 680

Dry weight (Kg): 120

If you are looking for another product then you can consult on our catalog other Motor Welders.

Images and technical data are not binding.

### Product features:

Phase: Single phase

Maximum power single phase (KW): 5.5

Maximum power single phase (KVA): 6.1

Fuel: Diesel

Frequency (Hz): 50

Voltage (V): 230

Engine: Kohler KD 440

Engine rpm (rpm): 3000

Starting system: Electric

Cooling: Air

Poles: 2

Welding current (A): 170 - 35% / 125 - 60%

Type of welding: MMA



Current max (A): 180  
Fuel tank capacity (L): 19  
Running time (h): 14  
Length (mm): 810  
Width (mm): 550  
Height (mm): 680  
Dry weight (Kg): 120  
Silenced: Yes  
Super silenced: No  
Voltage regulator: No  
Engine manufacturer: Kohler