



Shop name



# Genset MPM 16/450 I-Y MotoSaltrice StageV 400V 16kVA

Product price:

**9,080.00 € tax excluded**

## Product description:

### Genset MPM 16/450 I-Y MotoSaltrice StageV 400V 16kVA

**Genset MPM 16/450 I-Y MotoSaldatrice StageV 400V 16kVA** è un gruppo elettrogeno e saldatore professionale, ideale per qualsiasi cantiere, grazie al suo Yanmar 3-cylinder diesel engine with fresh water. With a three-phase power of **16 kVA (12.8 kW)** and a single-phase power of **5.3 kVA (5 kW)**, offers excellent versatility for supplying a variety of attractions.

This model, the **Genset MPM 16/450 I-Y MotoSaldatrice StageV 400V 16kVA**, it has an as-inverted alternator and a motor that complies with the **Stage V** standard, guaranteeing low emissions and a low environmental impact. The electrical avviament makes it easier to use, while the 38-liter battery ensures an autonomy of almost 9 or more than 75%. Allows you to connect to various devices, but the voltage function offers an intermittent 60% of **370 A** at 35 V. The protection rating **IP23** ensures its resistance to water spray, making this **Genset MPM 16/450 I-Y MotoSaldatrice StageV 400V 16kVA** affidabile in qualsiasi condizione. With a weight of 502 kg and compact dimensions, it is perfect for its strength, efficiency and mobility. massima (monofase): 5 kW / 5.3 kVA

Potenza massima (trifase): 12.8 kW / 16 kVA

Fuel: Diesel

Voltage: 230 V / 400 V - 48V

Present configuration: 1 x 32A 400V - 1 x 230V 32A - 1 x 230V 16A - 48V

Motor: Yanmar- 3TNV80-FYE

Motor speed: 3000 giri/min



Avviament: Electric

Cylinder: 1123 cm<sup>3</sup>

Cylinder number: 3

Raffreddamento: Ad acqua

Alternator: Asincrono

Intermittenza (60%): 370 A - 35 V

Innesco voltage: 70 V

Drain capacity: 38 L

Consumo (75% carico): 4.25 L/h

Autonomy (75% carico): 8.9 h

Potenza acustica: 98 dB (73 dB at 7 m)

Dimensioni:

Lunghezza: 1625 mm

Larghezza: 772 mm

Altezza: 1065 mm

Sea weight: 502 kg

Motor brand: Yanmar

Motor insulation class: H

Protection grade: IP23

Frequency: 50 Hz

Emission standards: Stage 5

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Are you a product with different technical characteristics? dati tecnici non impegnativi. If you're not sure, consult the technical diagram for the construction. La Manel Service does not assume responsibility for any possible changes to the product.

**Product features:**

Phase: Single phase / Three phase

Maximum power single phase (KW): 5

Maximum power single phase (KVA): 5.3

Maximum power three phase (KW): 12.8

Maximum power three phase (KVA): 16

Fuel: Diesel

Frequency (Hz): 50

Voltage (V): 230 / 400 - 48 V

Sockets configuration: 1 x 32A 400V - 1 x 230V 32A - 1 x 230V 16A - 48 V

Engine: Yanmar- 3TNV80-FYE

Emissions Regulations: Stage 5

Engine rpm (rpm): 3000

Starting system: Elettrico

Engine capacity (cm<sup>3</sup>): 1123

Number cylinders: 3

Cooling: Water

Alternator: Asincrono

Protection degree: IP23

Motor insulation class: H

Open circuit voltage (V): 70

Fuel tank capacity (L): 38

Consumption (L/h): 4.25 al 75% at load

Running time (h): 8.9 at 75% of the load

Acoustic power: 98 (73 dB a 7 mt)

Length (mm): 1625

Width (mm): 772

Height (mm): 1065

Dry weight (Kg): 502

Engine manufacturer: Yanmar

Intermittency at 60%: 370 A - 35 V