



# GENERATOR PTO SINGLE/THREE PHASE 16,5 KVA AVR

## **Product price:**

2.150,00 € tax excluded

## **Product description:**

GENERATOR PTO SINGLE/THREE PHASE 16,5 KVA AVR

Generator PTO Single-phase/three-phase with 3000 rpm tractor attachment, capable of delivering 16,5KVA power, complete with **AVR voltage regulator.** 

Easy to transport, install and position due to its compact size, this model is ideal for mounting on a tractor unit. The gimbal-mounted generator has a tractor power requirement of 30 HP and a PTO speed of 440 rpm.

These compact, rugged and easy-to-use generator sets come complete with a 3-point hitch base for secure attachment to any tractor.

Power transmission is via the universal joint (not included), which is connected to the generator set multiplier.

Tractor attachment generators are designed primarily for farms, ranches, ranches and mountain pastures but are easily adapted to any emergency situation.

Professional tractor unit making it one of the best choices compared to its competitors, equipped with a sturdy structure with protective frame.

### Technical characteristics:

Phase type: Single-phase / Three-phase

Continuous electric power (KVA): 15 KVA / 12 KW Emergency electric power (KVA): 16.5 KVA / 13.2 KW

Voltage: 230 / 400 V Frequency: 50 Hz

Configuration of sockets: N.1 x 400V 32A 5P CEE / N.1 x 230V 16A 3P CEE





Electrical protection : IP21 Sockets protection : IP55 Engine revolutions : 3000 rpm

Tractor power required: 30 hp

Number of input revolutions: 440 rpm

Multiplier ratio | 1:6.9

Capacity; multiplier oil: 0.5 Lt

Alternator: Primary Italian brand, with brushes

Number of poles : 2 Voltage regulator : AVR

Length: 1150 mm Width: 960 mm Height: 1030 mm Weight: 125 Kg

Are you looking for a product with different technical characteristics? HERE you can find the entire range of shaft-driven generator sets from specialized brands.

Non-binding images and technical data.

### **Product features:**

Phase: Single phase / Three phase

Maximum power three phase (KW): 13.2 Continuous power three phase (KW): 12 Maximum power three phase (KVA): 16.5 Continuous power three phase (KVA): 15

Frequency (Hz): 50 Voltage (V): 230 / 400

Sockets configuration: 1 x 400V 32A 5P CEE - 1 x 230V 16A 3P CEE

Engine rpm (rpm): 3000 Oil capacity (L): 0.5 Alternator: With brushes

Poles: 2

Protection degree: IP21 PTO speed (round/min): 440 Required tractor power: 30 HP Transmission ratio: 1:6.9

Length (mm): 1150 Width (mm): 960 Height (mm): 1030 Dry weight (Kg): 125

Inverter: No





AVR: Yes

Compound: No Silenced: No

Super silenced: No Voltage regulator: AVR

