

THREE-PHASE PTO GENERATOR 87.5KVA AVR



Product price:

4.129,00 € tax excluded

Product description:

THREE-PHASE PTO GENERATOR 87.5KVA AVR

PTO Generator Three-phase, equipped with MECC ALTE ECP34-1S/4 alternator capable of delivering a power of 87.5KVA, complete with **AVR voltage regulator**.

The generator is very reliable as it has been built and designed using top quality materials. The generator is easy to transport, install and position due to its compact size, this model is ideal to be mounted on a tractor unit.

The PTO generator for a correct operation, needs to be connected to a tractor capable of delivering a mechanical output of at least 180 HP and a PTO speed of at least 420 rpm. The minimum parameters indicated are necessary for the correct functioning of the PTO generator, if they are not respected it is possible to cause malfunctions of the equipment.

The generator is equipped with an electrical panel complete with:

- Thermomagnetic circuit breaker
- Differential switch
- 125 A 400 V socket
- 32 A 230 V socket
- 16 A 230 V Schuko
- E31 digital module complete with: Voltmeter, Frequency meter and Hour meter

TECHNICAL FEATURES

Phase Type: Three Phase

Continuous output: 87.5 KVA

Continuous output: 70 KW

Voltage: 230 - 400 V

Frequency: 50 Hz
Motor revolutions: 1500 rpm
Tractor power required: 180 hp
PTO revolutions: 420 rpm
Alternator: MECC ALTE ECP34-1S/4 (OR QUIVALENT)
No. of poles: 4
Insulation class: H
Protection class: IP 23
Voltage regulator: AVR
Length: 1140 mm
Width: 750 mm
Height: 1210 mm
Weight: 506 Kg

Are you looking for a PTO generator with different technical characteristics? Here you can find the full range of top quality brands specializing in the field.

Images and technical data are not binding and may be subject to revisions by the manufacturer.

Product features:

Phase: Three phase
Continuous power three phase (KW): 70
Continuous power three phase (KVA): 87.5
Frequency (Hz): 50
Voltage (V): 230 / 400
Engine rpm (rpm): 1500
Alternator: MECC ALTE ECP34-1S/4
Poles: 4
Protection degree: IP23
PTO speed (round/min): 420
Required tractor power: 180 Hp
Length (mm): 1140
Width (mm): 750
Height (mm): 1210
Dry weight (Kg): 506
Silenced: No
Super silenced: No
Voltage regulator: AVR