



## GENERATOR PTO SINGLE/THREE PHASE 24,2 KVA AVR

Reference: PTO22MTAVR

### GENERATOR PTO SINGLE/THREE PHASE 24,2 KVA AVR

Generator PTO Single-phase/three-phase with 3000 rpm tractor attachment, capable of delivering 24,2KVA 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 45 HP and a PTO speed of 435 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 power: 22 KVA  
Continuous power: 17.6 KW  
Emergency power: 24.2 KVA  
Emergency power: 19.4 KW  
Voltage: 230/400 V  
Frequency: 50 Hz  
Engine speed: 3000 rpm  
Necessary tractor power: 45 hp  
PTO speed: 435 rpm  
Multiplier ratio: 1: 6.9  
Multiplier oil capacity: 0.7 Lt  
Alternator: NSM, self-excited, with brushes  
Voltage regulator: AVR  
Length : 958 mm  
Width: 843 mm  
Height: 1003 mm  
Weight: 150 Kg

Are you looking for a product with different technical characteristics? [HERE](#) you can find the generator sets from specialized brands.

Non-binding images and technical data.

## Technical Sheet

Phase	Single phase / Three phase
Frequency (Hz)	50
Voltage (V)	230 / 400
Engine rpm (rpm)	3000
Oil capacity (L)	0.7
Alternator	With brushes
Poles	2
Protection degree	IP23
PTO speed (round/min)	435
Required tractor power	45 HP
Transmission ratio	1 : 6.9
Length (mm)	958
Width (mm)	843
Height (mm)	1003
Silenced	No
Super silenced	No
Voltage regulator	AVR