



# PEDROLLO G-TS20 PTO UNIT 20KVA

**Product price:**

**4.234,00 € tax excluded**

## **Product description:**

PEDROLLO G-TS20 20KVA PTO SHAFT GENERATOR

PEDROLLO G-TS20 is a 20KVA single-phase PTO shaft generator with 430rpm tractor connection. The PEDROLLO G-TS20 generator has a voltage of 230/400 V and a frequency of 50 Hz.

The PRO18S A/4 alternator of the PEDROLLO G-TS20 generator has an AVR voltage regulator. The AVR regulator allows to stabilize the voltage and avoid damage to the connected sensitive devices.

The PEDROLLO G-TS20 easy to transport, install and position due to its compact size, this model is ideal for mounting on a tractor unit. The PEDROLLO G-TS20 PTO shaft-driven generator has a required tractor power of 60 HP and a PTO speed of 430 rpm.

All alternators are equipped as standard with an electrical panel that includes: Voltmeter, Ammeter, Frequency meter, CEE 5P, CEE 3P 16 or 32 Amp, Schuko with thermal protection, circuit breakers and differential.

The PEDROLLO G-TS20 must be used after being grounded. After connecting the tractor PTO to the overdrive via cardan shaft, the tractor PTO must be set to the required speed.

## **D-AVR PEDROLLO DR-30 (OPTIONAL)**

The PEDROLLO G-TS20 generators can be equipped with the digital regulator DR30 that allows you to conveniently read from the dedicated App (available for Android and iOS) on your smartphone the following parameters:

- Generator frequency
- Chained voltages R-S-T
- Current, Cosphi, Active power

Technical characteristics of the PEDROLLO G-TS20





Phase Type: Single Phase / Three Phase  
Continuous Power: 20 KVA  
Continuous Power: 20 KW  
Voltage: 230 / 400 V  
Frequency: 50 Hz  
PTO Power output (rpm required 540): 32. 7 HP  
Tractor power required: 55 HP  
PTO speed: 430 rpm  
Alternator: PRO18S A/4  
Voltage controller: AVR  
Length: 1152 mm  
Width: 960 mm  
Height: 1025 mm  
Weight: 233 Kg

Are you looking for a PTO shaft generator with different technical characteristics? Here you can find the full range of PEDROLLO PTO shaft generators and other brands specializing in this field.

Images and technical data are not binding and may be subject to manufacturer's revisions.

**Product features:**

Phase: Single phase / Three phase  
Continuous power single phase (KW): 20  
Maximum power single phase (KVA): 20  
Frequency (Hz): 50  
Voltage (V): 230 / 240  
Sockets configuration: CEE 5P, CEE 3P 16 o 32 Amp, Schuko  
PTO speed (round/min): 430  
Required tractor power: 55 HP  
Length (mm): 1152  
Width (mm): 960  
Height (mm): 1025  
Dry weight (Kg): 233  
Voltage regulator: AVR

