

# PEDROLLO G-TS20C PTO UNIT 20KVA



**Product price:**

**3.635,00 € tax excluded**

## **Product description:**

### **PEDROLLO G-TS20C 20KVA PTO SHAFT GENERATOR**

PEDROLLO G-TS20C 20KVA single-three phase PTO shaft generator with 430rpm tractor connection. The PEDROLLO G-TS20C shaft-driven generator has a voltage of 230 / 400 V and a frequency of 50 Hz.

The E1S13MF /4 alternator of the PEDROLLO G-TS20C PTO shaft generator has a compound voltage regulator. The compound regulator allows you to stabilize the voltage and avoid damage to the connected sensitive devices.

The PEDROLLO G-TS20C easy to transport, install and position due to its compact size, this model is ideal for mounting on a tractor unit. The PEDROLLO G-TS20C PTO shaft generator has a tractor power requirement of 60 HP and a PTO speed of 430 rpm.

All alternators are equipped with a standard electrical panel which includes: Voltmeter, Ammeter, Frequency meter, CEE 5P socket, CEE 3P 16 or 32 Amp socket, Schuko socket with thermal protection, circuit breaker and earth leakage breaker.

The PEDROLLO G-TS20C must be used after being placed on the ground. After connecting the tractor PTO to the gearbox via PTO shaft, the tractor PTO must be set to the required speed.

The overdrive, by transmitting the mechanical power of the tractor PTO to the alternator, increases the required PTO speed up to the nominal speed of the alternator. Perfect operating conditions are reached when the frequency meter indicates the value of 50Hz.

Technical Features of the PEDROLLO G-TS20C:

Phase Type: Single Phase / Three Phase  
Continuous Power: 20 KVA

Continuous Power: 20 KW  
Voltage: 230 / 400 V  
Frequency: 50 Hz  
PTO Power i output (rpm required 540): 33. 6HP  
Tractor power required: 60 HP  
PTO RPM: 430 rpm  
Alternator: E1S13MF /4  
Voltage regulator: Compound  
Length: 1152 mm  
Width: 960 mm  
Height: 1025 mm  
Weight: 194.5 Kg

Are you looking for a PTO shaft generator with different technical features? Here you can find the full range of PEDROLLO PTO generators or 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: 60 HP  
Length (mm): 1152  
Width (mm): 960  
Height (mm): 1025  
Dry weight (Kg): 194.5  
Voltage regulator: Compound