



CGM 20TRL PTO GENERATOR SINGLE-PHASE / THREE-PHASE 20 KVA AVR

Reference: CGM 20TRL

CGM 20TRL PTO GENERATOR SINGLE-PHASE / THREE-PHASE 20 KVA AVR

CGM 20TRL single / three-phase PTO generator with 1500 rpm tractor attachment, capable of delivering a power of 20KVA, complete with **AVR voltage regulator**.

The CGM 20TRL is easy to transport, install and position thanks to its compact size, this model is ideal to be mounted on a tractor unit. The CGM 20TRL cardan generator has a required tractor power of 45 HP and a PTO speed of 430 rpm.

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

The CGM 20TRL cardan generator is a professional tractor unit making it one of the best choices over its competitors. The CGM 20TRL has a sturdy structure with protective frame.

AVR VOLTAGE REGULATOR

The AVR voltage regulator allows the generator to deliver stable energy and therefore be able to connect equipment with delicate electronics such as computers, appliances, smartphones and tablets: the generator is therefore ideal for home use, camping, for hobby and free time, but also for construction sites and craftsmen.

Technical characteristics CGM 20TRL:

Phase type: Singlephase / Threephase
Continuous power: 20 KVA / 16 KW
Emergency power: 22 KVA / 17.6 KW
Voltage: 230/400 V
Frequency: 50 Hz
Engine rpm: 1500 rpm
Necessary tractor power: 45 hp
PTO speed: 430 rpm / min
Multiplier ratio: 1: 3.5
Multiplier oil capacity: 0.5 Lt
Alternator: Linz, self-excited, with brushes
Voltage regulator: AVR
Length: 900 mm
Width: 850 mm
Height: 800 mm
Weight: 205 Kg

Sockets:

- N.1 socket CEE 32A 5P 400V and N.1 socket CEE 16A 3P 230V
- Switch, differential and voltmeter

Are you looking for a product with different technical characteristics? [HERE](#) you can find the entire range of CGM cardan generator sets or other specialized brands.

Images and technical data are not binding.

Technical Sheet

Phase	Single phase / Three phase
Maximum power three phase (KW)	17.6
Continuous power three phase (KW)	16
Maximum power three phase (KVA)	22
Continuous power three phase (KVA)	20
Frequency (Hz)	50
Voltage (V)	230 / 400
Sockets configuration	
Engine rpm (rpm)	1500
Oil capacity (L)	0.5
Alternator	With brushes
Poles	4
Protection degree	IP21
PTO speed (round/min)	430
Required tractor power	45 HP
Transmission ratio	1 : 3.5
Length (mm)	
Width (mm)	850
Height (mm)	
Dry weight (Kg)	
Silenced	No
Super silenced	No
Voltage regulator	AVR