



Mosa GT42 Generatore a Cardano 1500rpm 42kVA AVR

Reference: SGT42

Mosa GT42 PTO Generator 1500rpm 42kVA AVR

The **Mosa GT42 PTO Generator 1500rpm 42kVA AVR** is a current generator designed to be powered by the power take-off (PTO) of a tractor, ideal for agricultural applications and in places where an electrical grid is not available. This generator offers an apparent power of 42 kVA (kilovolt-amperes) and an active power of 33.6 kW (kilowatts), making it suitable for powering a wide range of electrical equipment, including agricultural machinery, tools, and lighting.

The heart of the **Mosa GT42 PTO Generator 1500rpm 42kVA AVR** is the AVR (Automatic Voltage Regulator) voltage regulator, which ensures a stable and constant voltage, protecting connected equipment from voltage fluctuations. The generator is designed to operate at 1500 revolutions per minute, a common speed for tractor PTOs, and requires a tractor with a minimum power of 90 HP for optimal operation.

Technical Features Mosa GT42 PTO Generator 1500rpm 42kVA AVR:

Electrical Power PRP [kVA]: 42

Electrical Power PRP [kW]: 33.6

General switch size A: 63

Voltage regulator: AVR

Engine speed (rpm): 430

Tractor HP: 90

Weight (Kg): 325

Height (mm): 1027

Length (mm): 1148

Width (mm): 960

If you are looking for another product then you can consult our catalog for other [land generators](#).

Images and technical data are not binding.

Technical Sheet

Engine rpm (rpm)	430
Length (mm)	1148
Width (mm)	960
Height (mm)	1027
Voltage regulator	AVR
Weight (Kg)	325
PRP Electrical Power [kVA]	42
PRP Electrical Power [kW]	33.6
General switch cut-out A	63
HP trattore	90