

Auxiliary Generator 28 V/100 A

High-power 28 V auxiliary generator with a charging current of 100 A and an integrated regulator, without pulley.

// Rated voltage: 28 V
// Charging current: 100 A
// Compact power packages

For years, our auxiliary generators have been considered the powerful power unit of a vehicle. Thanks to their compact design and modern technology, high power is available even at low revolutions per minute. They are available in nominal voltages of 14 V and 28 V and with a charging current of 150 A and 100 A. Higher power ratings are available on request.

Technical Information

Charging current	100 A*
Nominal voltage	28 V*
Alternator rpm (continuous)	15,000 1/min
Alternator rpm (intermittend)	18,000 1/min
Operating temperature	-40 °C ... +110 °C
Output current	43 A (at 1,800 1/min); 96 A (at 6,000 1/min)
Resistor (Excitation Winding)	7.90 ?
Dimensions (L x W x H)	230 x 230 x 230 mm
Weight	8 kg

*In the chosen option