

TECHNICAL DATA SHEET

GP50 TR/S

STRUCTURE



Gear Box/alternator monoblock unit coupled through shaft, installed on a welded, powder-painted carbon steel base frame with demountable legs. (images are for illustrative purpose only)

ELECTRIC PANEL	
Magnetothermic circuit breaker	
Earth fault device	
63A 400V Socket	
32A 230V Socket	
Schuko sockets 16A 230V	
E31 digital module:	
-	Voltmeter
-	Frequency meter
-	Hour counter

TECHNICAL DATA

EQUIPMENT SPECIFICATION (ISO 8528/1)		50Hz
Prime power at cosfi 0.8		45 kVA
Prime power at cosfi 0.8		36 kW
Voltage available to the terminals		400/230 V
Dimensions (mm)		1140x750x1065
Weight (Kg)		357

GEAR BOX		50Hz
Brand and model		6005.407.035
R.P.M.		1500

ALTERNATOR		50Hz
Brand and model		MECC ALTE ECP32-2S/4 (*)
Synchronous with electronic governor voltage		± 1%
Pole		4
Stator/rotator insulation		H
Protection level		IP23
Continuous power		45 kVA

(*) = or similar brand