

Emergency generator Polyma 359 kVa as a power backup system with 10 cylinder MAN engine

Completion:

Generating Set:	mobile	Gen Set:	silent Set
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Technical Data Engine:

Engine Manufacturer:	MAN	Engine Type:	D 2840 LE
Engine No.:		Engine Power:	357 KW
Cooling:	water-cooled	Starting:	electrical 24 V DC
Rotation:	1500 rpm	Fuel:	heating oil EN 590

Technical Data Generator:

Generator Manufacturer:	A. van Kaick	Gen Set:	synchron
Gen No.:		Gen Power:	359 kVA
Voltage:	400 / 231 Volt	Power Factor:	cos. - phi 0,8
Rotation:	1500 rpm		

Control Unit:

Setup:	keystart	Functions:	parallel operation
Switch:	gen switch 3 pole	Delivery:	set up
Width ca. mm:		Depth ca. mm:	
Height ca. mm:			

Tank

Setup:		Height ca. mm:	
Width ca. mm:		Capacity / Litre:	
Depth ca. mm:			

Dimensions of unit:

Length ca. mm:		Height ca. mm:	
Width ca. mm:		Weight ca. KG:	

Usage:

State:	used	year of manufacture:	1990
time of delivery:	ex work	Price plus VAT in 1/2:	on request:
Operating Hours:	6523		
Location:	Verl - Germany		
Stock No:		Reserved:	nein / no

Delivery Contents:

Mobile, sound-insulated emergency generator for emergency power supply as a backup power system with original MAN AG industrial diesel engine with electronic speed control and cooling water preheating (230 volts) and AvK three-phase synchronous generator. Motor and generator are mounted elastically on a common skid frame.

Other additional features:

tank on the chassis

Fuel consumption according to MAN data sheet

100% Last 195 g/kW/h
075% Last 197 g/kW/h
050% Last 200 g/kW/h

Lubricating oil consumption: 350 g/h