

MGTP 20 USY-5

Event Ready 20kVA Diesel Generator



When looking for a robust, reliable, good quality ultra silenced 20kVA generator, our MGTP 20 USY-5 has everything the event market requires.

Optional extras:







Features

20kVA 3ph (400V)

Linz alternator

Yanmar diesel engine (Stage 5)

HVO (Hydrotreated Vegetable Oil) fuel approved

Exclusive MHM-Gen engine protection shutdown system

3 way fuel valve

12V battery isolator switch

Emergency stop button

Central lifting eye and fork pockets

Variable RCD

Fully bunded base (110%)

Engine oil drain pump

Benefits

Plenty of power to meet the demands of small event hire

Heavy duty and proven reliability

World class performance and watercooled

Suitable to run off either diesel,

HVO or a mixture of both fuels

In the case of low fuel, low oil pressure, high engine temp and battery charge failure

Easy connectivity to an external fuel tank

Reduces flat battery breakdowns

A must on any UK site

Flexible and safe lifting on site

Flexible protection

To retain all spilt fluids

Reducing service time



Specification

Performance

Alternator	Linz (A	AVR Controlled)
Single Phase Power (110V)	N/A
Single Phase Power (230V)	6.6kVA/ 5.3kW

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Noise Level	LWA=80	dBa@7	m=55
Insulation Class			Н
Mechanical Protecti		23	

Engine

Make	Yamnar	
Туре	TBA (Stage 5)	
Fuel Diesel / HVO (HVO = BSEN 15940:2016 Only)		
Number of Cylinders	4	
Power (HP)	27	
Engine Speed (RPM)	1500	
Cooling	Water	

Fuel Consumption @ 75% Load (Litres/hour)			4.6	
Fuel Tank Capacity (Litres)				300
Average Runtime (Hours)				
@ 100%	53	@ 75%		65
@ 50%	107	@ 25%		214
CO2 Per Hour @ 75% Load 12.			05kg	
Control Panel	Deepsea 7310 c/w two wire Auto Start/ Stop facility			

Dimensions (Machine only)

Length. 2300 mm	111ddii. 030 ii		ricigiia 1000 iiiiii	
Dry Weight (No Fuel): 1250 k	······································	Wet Weight	(Fuel Full): 1493 kg	
Dimensions (With road-tow kit)				
Length: TBA mm	Width: TBA r	nm	Height: TBA mm	
Dry Weight (No Fuel): TBA kg Wet Weight (Fuel Full): TBA kg			t (Fuel Full): TBA kg	
Socket	3ph (400V)	1ph	(230V)	
Configuration	32A	32A	16A	
MGTP 20 USY-5	1	2	2	
Hard wire facility	3ph (400V)	1ph	1ph (230V)	
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For more details call MHM TODAY

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Email sales@mhm-group.co.uk or visit us at www.mhm-group.co.uk











