### Event Ready Diesel Generators //

# **MGTP 20 USY** Event Ready 20kVA Diesel Generator

**GPS** Telemetry

Tracker



When looking for robust, reliable, good quality 20kVA Power Solution, our MGTP 20 USY has everything the event market requires.

Optional extras:



## Features

20kVA 3ph (400V) Aux Power	
inz alternator	
/anmar diesel engine (Stage 3A	)
HVO (Hydrotreated Vegetable C uel approved	il)
xclusive MHM-Gen engine protection shutdown system	
8 way fuel valve	
2V battery isolator switch	
mergency stop button	
Fully bunded base (110%)	

Engine oil drain pump

E	Benefits
	nty of power to meet the demands o all to medium event hire
Hea	ivy duty and proven reliability
Wo	rld class performance and watercool
	able to run off either diesel, HVO mixture of both fuels
higl	ne case of low fuel, low oil pressure, n engine temp and battery rge failure
Easy	y connectivity to an external fuel tan
Red	luces flat battery breakdowns
Am	nust on any UK site
To r	etain all spilt fluids
Red	lucing service time



# Specification

renormance			111166111030		4001)	
Alternator	Linz (AVR Controlle	ed)	Noise Level		LWA=80	) d
Single Phase Power (11	0V) N	I/A	Insulation C	lass		
Single Phase Power (23	0V) 6.6kVA/ 5.3k	٢W	Mechanical	Protectio	on – IP	
Engine		Fue	l Consumptio	n @ 75%	b Load (Lit	tres
Make	Yamnar	Fue	l Tank Capacit	ty @ 75%	5 Load (Lit	tres
Туре	TBA (Stage 3A)	Ave	rage Runtime	e (Hours)		
Fuel Diesel / HVO (нио	= BS EN 15940:2016 Only)	@1	00%	53	@75%	
Number of Cylinders	4	@5	50%	107	@ 25%	
Power (HP)	27	C02	2 Per Hour @ 1	75% Loa	d	
Engine Speed (RPM)	1500		itrol Panel	Dee	psea 311	0 c
Cooling	Water		ittor Parler		Auto Sta	rt/

Inree Phase Power (400V) <b>20KVA/ I</b>	OKVV				
Noise Level LWA=80 dBa@7m	=50				
Insulation Class	Н				
Mechanical Protection – IP	23				
Fuel Consumption @ 75% Load (Litres/hour)	4.6				
Fuel Tank Capacity @ 75% Load (Litres)	300				
Average Runtime (Hours)					
@ 100% <b>53</b> @ 75%	65				
@ 50% <b>107</b> @ 25%	214				
CO2 Per Hour @ 75% Load 12.05kg					
Control Panel Deepsea 3110 c/w two wire Auto Start/ Stop facility					
	Noise Level LWA=80 dBa@7m   Insulation Class Mechanical Protection - IP   Fuel Consumption @ 75% Load (Litres/hour)   Fuel Tank Capacity @ 75% Load (Litres)   Average Runtime (Hours)   @ 100% 53   @ 50% 107   @ 25%   CO2 Per Hour @ 75% Load 12.4   Deepsea 3110 c/w two				

Dimensions (Machine only)						
Length: 2300 mm	Width: <b>850</b> n	าฑ	Height: 1600 mm			
Dry Weight (No Fuel): <b>1250</b> kg		Wet Weight	Wet Weight (Fuel Full): 1550 kg			
Dimensions (With road-tow kit)						
Length: TBA mm	Width: TBA mm Height: TBA mm		Height: <b>TBA</b> mm			
Dry Weight (No Fuel): TBA kg	Wet Weigh	Wet Weight (Fuel Full): <b>TBA</b> kg				
Socket	3ph (400V)	1ph	1ph (230V)			
Configuration	32A	32A	16A			
MGTP 20 USY	1	2	2			
Hard wire facility	3ph (400V)	1ph	1ph (230V)			
MGTP 20 USY	~		✓			

#### For more details call MHM TODAY on 0808 168 9099

Email sales@mhmplant.com or visit us at www.mhmplant.com

Picture shown for illustration purposes only. Actual product may differ in appearance. All specifications are subject to change

