

# MGTP 45 SSF

## Ready to Rent 45kVA Diesel Generator



When looking for a robust, reliable, good quality 45kVA rental-friendly generator, our MGTP 45 SSF has everything the hire market requires.

Optional extras: Road-tow Kit

### Features Benefits

- 45kVA 3ph Aux Power (400V)
- Linz alternator
- FPT (Iveco) diesel engine
- Exclusive MHM-Gen engine protection shutdown system
- 3 way fuel valve
- 12V battery isolator switch
- Emergency stop button
- Variable RCD
- ELR bypass switch (activated by key only)
- Central lifting eye and fork pockets
- Fully bunded base (110%)
- Engine oil drain pump

- Plenty of power to meet the demands of medium generator hire
- Heavy duty and proven reliability
- World class performance and watercooled
- 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 protection
- Turn off the ELR to avoid nuisance tripping when powering electrical motors
- Flexible and safe lifting on site
- To retain all spilt fluids
- Reducing service time



## Specification

Performance		Three Phase Power (400V)	45kVA/ 36kW
Alternator	Linz (AVR Controlled)	Noise Level	LWA=88 dBa@7m=63
Single Phase Power (110V)	N/A	Insulation Class	H
Single Phase Power (230V)	15kVA/ 12kW	Mechanical Protection - IP	23

  

Engine		Fuel Consumption @ 75% Load (Litres/hour)	9
Make	FPT (Iveco)	Fuel Tank Capacity (Litres)	250
Type	N45 SM1F (Stage 3A)	Average Runtime (Hours)	
Fuel	Diesel	@ 100% Load	22
Number of Cylinders	4	@ 75% Load	31
Power (HP)	83	@ 50% Load	41
Engine Speed (RPM)	1500	@ 25% Load	63
Cooling	Water	Control Panel	Deepsea 7310 c/w two wire Auto Start/ Stop facility

Dimensions (Machine only)		
Length: 2142 mm	Width: 1070 mm	Height: 1750 mm
Dry Weight (No Fuel): 1382 kg	Wet Weight (Fuel Full): 1682 kg	

Dimensions (With road-tow kit)		
Length: TBA mm	Width: TBA mm	Height: TBA mm
Dry Weight (No Fuel): TBA kg	Wet Weight (Fuel Full): TBA kg	

Socket Configuration	3ph (400V)			1ph (230V)		1ph (110V)	
	63A	32A	16A	32A	16A	32A	16A
MGTP 45 SSF	1	1	-	4	2	-	-

  

Hard wire facility	3ph (400V)	1ph (230V)	1ph (110V)
	MGTP 45 SSF	✓	✓

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