





FMP 18-YA

Technical Specifications



FMP Mobile Series **STANDARD FEATURES**





















Battery Isolator E - Stop

Center Lift

Fire Extinguer 24 Hr tank

FMP 18-YA Specs

Rated Power Prime (Kva)	15kVA
Rated Power Standby (Kva)	16.5kVA
Frequency (Hz)	50HZ
Rated Speed (RPM)	1500RPM
Rated Voltage (V)	415
Pf (%)	0.8
Control System	Digital
Alternator Model	PI 044G
Engine Model	4TNV88-GGHWC
Dimensions (LxWxH mm)	2300 x 993 x 1517
Wet Weight (Kg)	1226.0
Fuel Tank Capacity (L)	125



MOBILE READY TO RENT

As with stationary applications, a generator in a mobile application will be the main source of power, so fuel economy should be the primary decisionmaking criteria when selecting a generator. Mobile application generators are also moved from site to site using cranes, forklfts and trucks, and as such must be built with a very robust frame and canopy to ensure durability. Fuchtardt's FMP Mobile series of generators come standard with a host of rental, construction and mining ready features, including bunded fork pocket skid base fuel tank, lockable battery isolators, centre lifts points, emergency stop, earth leakage protected outlet kits, fire extinguishers, and three way fuel valves for connection to external bulk fuel cells.

Engine Make	4TNV88-GGHWC
Manufacturer	YANMAR
Cylinder Arrangement	Vertical inline
Number of Cylinders	4
Cycle	4 stroke
Aspiration	Naturally aspirated
Bore x Stroke (mm)	88 x 90
Displacement (L)	2.19
Speed Governor	mech
Switchable	Υ
Engine Gross Prime Power (kW)	16.4
Engine Gross Max. Power (kW)	17.7
Lube-oil Capability (L)	7.4
Fuel Consumption@75% load (L/h)	4.54
Starter Motor/ Charger Alternator (Vdc)	12 Vdc

Alternator Specs

Alternator Model	PI 044G
Manufacturer	Stamford
Rated Output Power (kVA)	15.0
Alternator Type	Brushless
Phase	3
Poles	4
Exit Leads	12
IP Protection Class	IP 23
Insulation Grade	Н
Winding Pitch	2/3
Bearing	single



MYNT PRODUCT RANGE:



















purple



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GENERATORS 6KVA



STANDBY



STATIONARY



MOBILE



TRAILER



CONTAINER



HEAVY DUTY



BIG TANK



WHISPER



WHISPER BIG TANK



INVERTER

CELLS 1KI



LIFT & SHIFT



STATIC STORAGE



TOW TANKS



BULK STORAGE



SMARTS



HANDHELD



СОМВО



STACKABLE



MASTER BOARD



LOAD BANKS

RENEWABLE RANGE



HYBRID



BATTERY



HYDROGEN



CONTAINER **BATTERY**



FILTERS