

FUCHTARDT



FMP 400-IV

Technical Specifications



FMP 400-IV

MOBILE READY TO RENT

*Photo is for reference only

FMP Mobile Series STANDARD FEATURES



FMP 400-IV Specs

Rated Power Prime (Kva)	350kVA
Rated Power Standby (Kva)	385kVA
Frequency (Hz)	50HZ
Rated Speed (RPM)	1500RPM
Rated Voltage (V)	415
PF (%)	0.8
Control System	Digital
Alternator Model	S4L1D-E4
Engine Model	CURSOR13TE2A
Dimensions (LxWxH mm)	5204 x 2078 x 2559
Wet Weight (Kg)	8370.0
Fuel Tank Capacity (L)	1900



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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 decision-making criteria when selecting a generator. Mobile application generators are also moved from site to site using cranes, forklifts and trucks, and as such must be built with a very robust frame and canopy to ensure durability. Fuchardt's FMP Mobile series of generators come standard with a host of rental, construction and mining ready features, including bundled 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 Specs

Engine Make	CURSOR13TE2A
Manufacturer	IVECO
Cylinder Arrangement	Vertical inline
Number of Cylinders	6
Cycle	4 stroke
Aspiration	Turbocharged
Bore x Stroke (mm)	135x150
Displacement (L)	12.88
Speed Governor	ECU
Switchable	Y
Engine Gross Prime Power (kW)	330
Engine Gross Max. Power (kW)	330
Lube-oil Capability (L)	27
Fuel Consumption@75% load (L/h)	57.08
Starter Motor/ Charger Alternator (Vdc)	24 Vdc

Alternator Specs

Alternator Model	S4L1D-E4
Manufacturer	Stamford
Rated Output Power (kVA)	360
Alternator Type	Brushless
Phase	3
Poles	4
Exit Leads	12
IP Protection Class	IP 23
Insulation Grade	H
Winding Pitch	2/3
Bearing	single

MYNT PRODUCT RANGE:



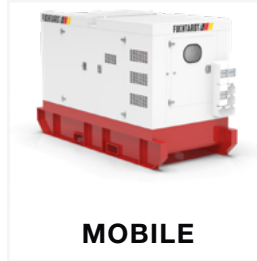
GENERATORS 6KVA - 1500KVA



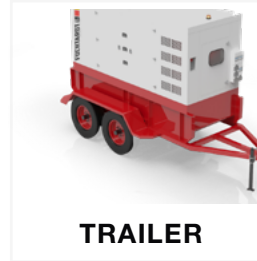
STANDBY



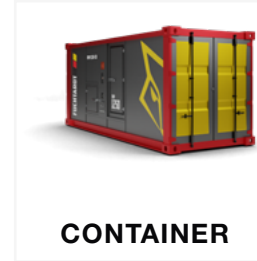
STATIONARY



MOBILE



TRAILER



CONTAINER



HEAVY DUTY



BIG TANK



WHISPER



WHISPER BIG TANK



INVERTER

FUEL CELLS 1KL - 100KL



LIFT & SHIFT



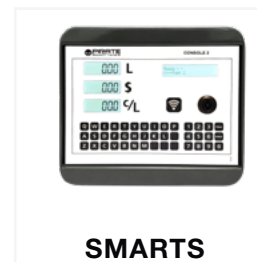
STATIC STORAGE



TOW TANKS

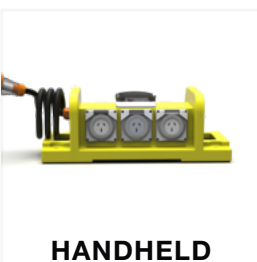


BULK STORAGE



SMARTS

DISTRIBUTION 10A - 1000A



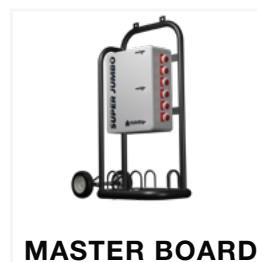
HANDHELD



COMBO



STACKABLE



MASTER BOARD



LOAD BANKS

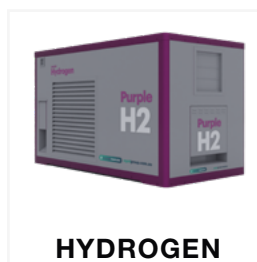
RENEWABLE RANGE



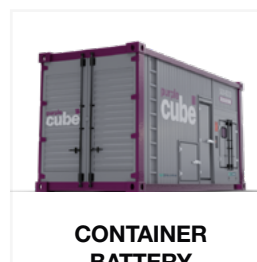
SOLAR GEN HYBRID



BATTERY

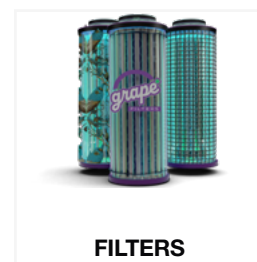


HYDROGEN



CONTAINER BATTERY

FILTER



FILTERS