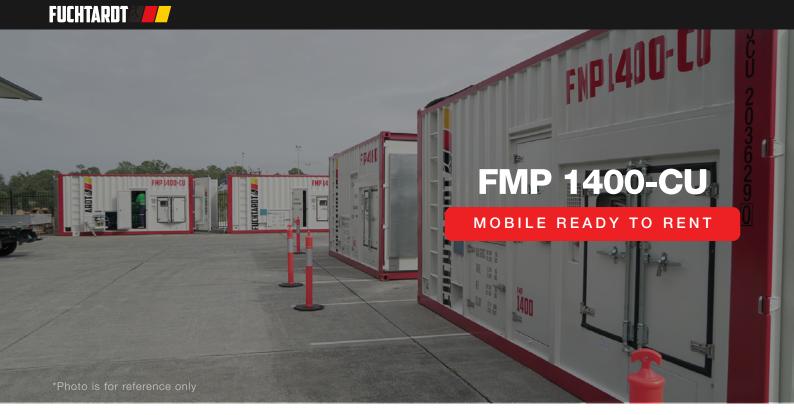
FUCHTARD



FMP 1400-CU Technical Specifications

FUCHTARDT &

1300 415 240 myntgroup.com.au Spec, Weight and Measure may vary depending on final build



FMP Mobile Series **STANDARD FEATURES**



FMP 1400-CU Specs

Rated Power Prime (Kva)	1250kVA
Rated Power Standby (Kva)	1375kVA
Frequency (Hz)	50HZ
Rated Speed (RPM)	1500RPM
Rated Voltage (V)	415
Pf (%)	0.8
Control System	Digital
Alternator Model	S6L1D-G4
Engine Model	KTA50-G3
Dimensions (LxWxH mm)	6058 x 2438 x 2896
Wet Weight (Kg)	18574.0
Fuel Tank Capacity (L)	1000



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 Specs

Engine Make	KTA50-G3
Manufacturer	CUMMINS
Cylinder Arrangement	60°V
Number of Cylinders	16
Cycle	4 stroke
Aspiration	Turbocharged
Bore x Stroke (mm)	159 x 159 (mm)
Displacement (L)	50.3 L
Speed Governor	E
Switchable	Y
Engine Gross Prime Power (kW)	1097
Engine Gross Max. Power (kW)	1227
Lube-oil Capability (L)	177 L
Fuel Consumption@75% load (L/h)	205.50
Starter Motor/ Charger Alternator (Vdc)	24 Vdc

Alternator Specs

Alternator Model	S6L1D-G4
Manufacturer	Stamford
Rated Output Power (kVA)	1260
Alternator Type	Brushless
Phase	3
Poles	4
Exit Leads	6
IP Protection Class	IP 23
Insulation Grade	Н
Winding Pitch	2/3
Bearing	single



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ASTON

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purple

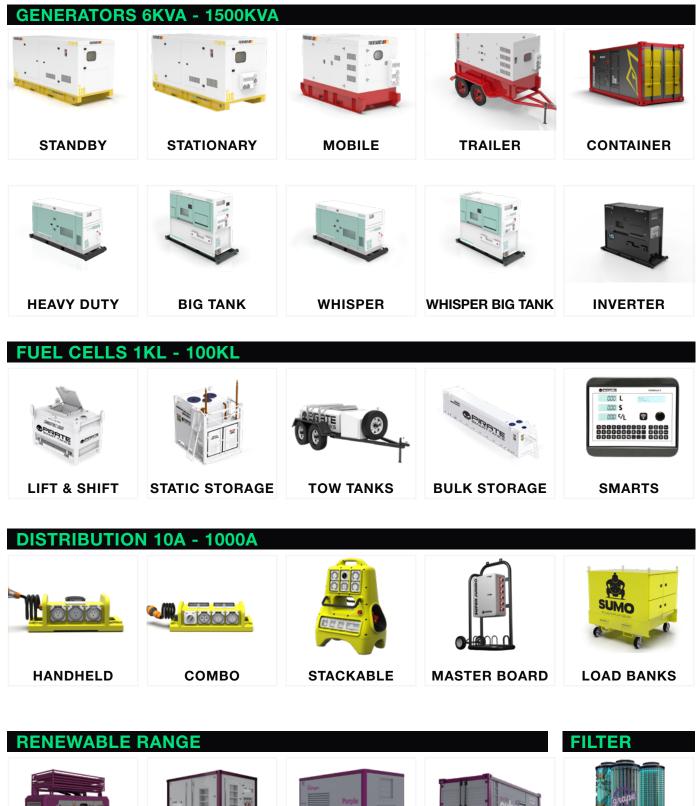
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CONTAINER

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FILTERS