



Datasheet

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MOBILE Loadbank

1000kW Resistive



Power:	1000 kW
Power levels:	1,2,2,5,10,10,20,50,50,100, 200*4 kW
Connection voltage:	3 x 400 V; 50 Hz ; +/- 5 %
Duty cycle:	100%
Cooling:	vertical forced ventilation
Fan voltage:	3 x 400 V; 50 Hz, CEE 16 amps
Resistance material:	stainless steel elements
Resistance increase:	R cold / R warm +/-10 %
Manufacturing tolerance:	+/- 5%
Ambient temperature:	-25°C - + 40°C
Housing:	Sheet steel, galvanized and powder-coated with 4 crane eyes and 4 feet
Color:	RAL 7035
Degree of protection, load resistance:	IP21
Degree of protection, control cabinet:	IP54
Dimensions:	L 1800 x H 2180 x W 1400 mm
Weight, approx.:	850 kg

Incl. switchgear with M12 connection bolts, fuses, load contactors etc.
Control elements in the control cabinet door