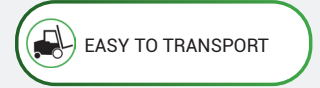
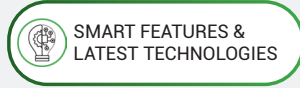
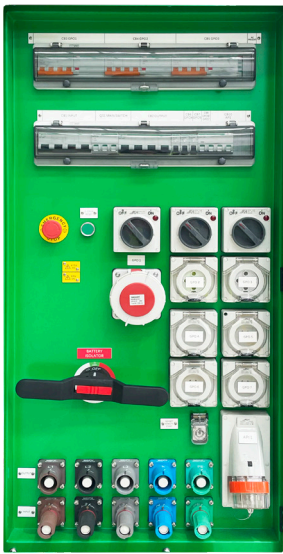


Globe Power Mobile AC units are heavy-duty, portable power banks designed for industrial use. They support multiple input sources including solar, grid, genset and battery, making them a flexible solution for delivering reliable AC power in the field. Installation is fast, and the result is a long-term power setup with minimal maintenance and a 10-year battery life, offering strong return on investment.

Built with premium components, units can be monitored remotely, allowing you to track power usage and battery health in real time.



Powered By:



PRODUCT SPECIFICATIONS

GENERAL

Model	MAC 45k3-50
Voltage	400V AC 3 phase
Output Power	45kVA continuous load, 58.5kVA peak
Frequency	50Hz

BATTERY

Battery Type	Lithium Iron Phosphate
Battery Voltage	48V DC
Battery Capacity	51.2kWh
Recharge Time	3 hours (10-100%)

OPERATIONAL DATA

Operating Temperature	0°C - 50°C
Altitude	0 - 1500m (>1500m derating)
IP Rating	IP54
Input	32A 5 pin plug - IP66, 400A quick connect plugs
Output	1 x 63A 5 pin Outlets, 2 x 5 pin 32A Outlets, 2 x 15A Outlets - IP66, 2 x 10A Outlets, 400A quick connect plugs

INPUTS

Solar Input	4 x 4kWp max. 250V max
Generator	Remote Start Feature, 86kVA input

UNIT

Dimensions (HxWxD)	2380 x 2100 x 1050mm
Weight	1800kg

MAC45K3-50-V4-0625