



H48050

Along with the wide deployed residential ESS Phantom series, Pylontech is proud to announce our High Voltage energy storage system serving the commercial/industrial/grid level customers –Powercube series.

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Specification	Models	H48050
Nominal	Capacity(kWh)	2.40
	Nominal Voltage(Vdc)	48
	Nominal Capacity(AH)	50
Electrical	Voltage Range(Vdc)	45~54
Physical	Depth of Discharge	80%(10~90%)
	Dimension(W*D*H,mm)	442*390*100
Others	Communication	RS485/CAN
	Protection Class	IP20
	Weight	24
	Operation Life	10+Years
	Operation Cycle Life	4000
	Operation Temperature	0~50°C
	Storage Temperature	-20~60°C
Product Certificate	TÜV(IEC62619)	

