

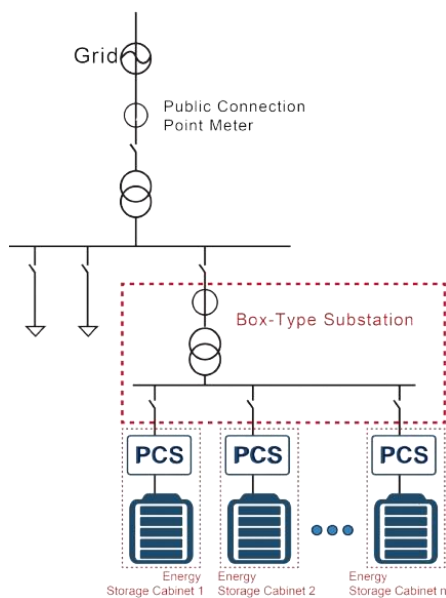


E³ Stack-C2000-418kWh

Product Model	E ³ Stack-C2000-418
Cell Specification	314Ah
Pack Capacity & Configuration	52.25kWh / 1P52S
System Capacity & Configuration	418kWh / 1P416S
Rated Power	209kW
AC Voltage	690Vac
DC System Voltage	1040–1500Vdc
Safety Management	Pack-level perfluorohexanone + Safety Warning
Dimensions	1370 × 1340 × 2560 mm
Weight	3.8t
Cooling Method	Liquid Cooling + Air Cooling
Protection Level	IP55 (Cells and Electronics: IP66)

E³Matrix-C2000

$$E^3\text{Matrix} - C2000 = E^3\text{Stack} - C2000 + E^2\text{Hub} - T2000 + E^2\text{Think}/E^3\text{Manager}$$



S. N.	Equipment	Model	Specification	Quantity	Unit
1	Battery Cabinet	E ³ Stack - C2000	210kW/41 8kWh	24	Sets
2	Transformer SKID	E ² Hub - T2000	10kV/35kV - 5MW	1	Set
3	EMS	E ² Think (Free for Cloud)	/	1	Set
		E ³ Manager (Charged for Power Station)	/	1	Set



Size of 5MW/10MWh Array:
12970mm * 7860mm

Scenarios: Suitable for medium - and large - scale I&C Power Project, utility project, and scenarios with 10kV/35kV access or aggregation.