



PYLON
TECHNOLOGIES
HIGH VOLTAGE



4. Powercube-H series (240V-720V)

Powercube H1-Full Rack capacity: 36 kWh

Commercial Battery Solution:

Modularization design in 48VDC in series

Battery voltage: 240V~720V

Battery Module Qty.(Optional):5-15 Pcs

DoD: 90%

Life cycle: 5000

Design life: >10years

Battery system charge Current 1C (Max.)

Communication protocols: CAN, Rs485

Safety Certificate: CE, TÜV, ROHS, UN38.3 TLC



H48050 (2.4kWh)



SC1000-100S



Rack Dimension:

600(W)*505(D)*2140(H)MM

4. Powercube-H series (240V-720V)

Powercube H2-Full Rack capacity: 42.62 kWh

Commercial Battery Solution:

Modularization design in 48VDC in series

Battery voltage: 240V~576V

Battery Module Qty.(Optional):5-12 Pcs

DoD: 90%

Life cycle: 5000

Design life: > 10years

Battery system charge Current 1C (Max.)

Communication protocols: CAN, Rs485

Safety Certificate: CE, TÜV, ROHS, UN38.3 TLC



H48074 (3.55 kWh)



SC1000-100S



Rack Dimension:
600(W)*505(D)*2140(H)MM