

DC Cabinet

The DC cabinet is mainly to aggregate and share the current distribution of each battery rack to achieve the charge and discharge management function of each battery rack. The DC cabinet consists of DC circuit breakers, copper bars, MBMS and LCD.

Features



Compact design



Touchscreen LCD



Inbuilt MBMS



Multiple battery racks combination



ATESS Batt-Master Cabinet 9R

ATESS Batt-Master Cabinet 15R

Range of battery racks connected in parallel	9	15
Rated battery rack current	100A	100A
Max. battery rack current	200A(Opt)	200A(Opt)
Max.charge and discharge current	1800A	3000A
Rated charge and discharge current	900A	1500A
Max.battery voltage	1000V	1000V
MBMS	Inbuilt	Inbuilt
Protection degree	IP20	IP20
Dimensions (W/H/D)	600/1760/600mm	900/1978/805mm
Display	7 inch touch screen	7 inch touch screen