

GES series 200-6300A



GES Series Output Cabinet

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GES Series output cabinet 200-6300A

The product features high breaking capacity, good dynamic and thermal stability, and strong performance in use



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GES series output cabinets

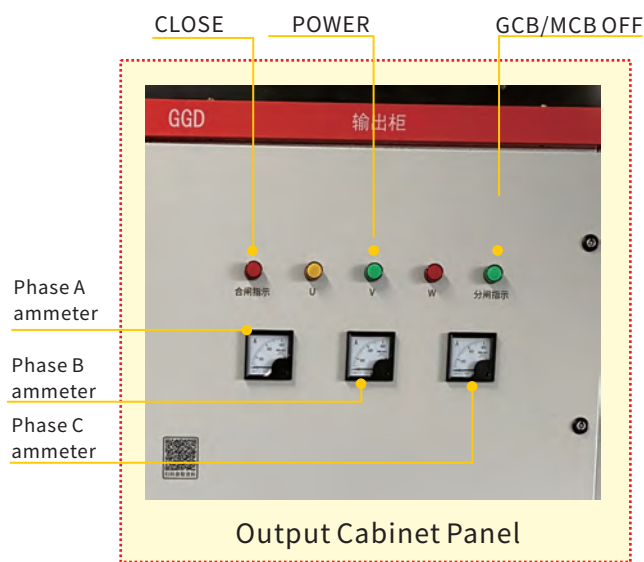
Low Voltage Output Cabinet Features

- » The panel is equipped with indicator lights, operation buttons, and automatic/manual mode selection for on-site monitoring and remote control.
- » The cabinet body can be flexibly adjusted, and the circuit breaker can be selected to check whether the panel is leaking.

Summarize

- » The GGD type AC low-voltage output cabinet is suitable for power users such as power plants, substations, and industrial and mining enterprises.
- » Used for energy conversion, distribution, and control of power, lighting, and distribution equipment in the AC 50HZ rated voltage 380V distribution system.
- » The product has the characteristics of high breaking capacity, good dynamic and thermal stability, and strong performance in use.

Product Showcase



Output Cabinet Selection

Notes:	Model suffix: DL=Delisi(CDW6i), DW=Delisi(CDW9), AK=Eskay, AB=ABB, SC=Schneider; G1=GGD cabinet; G2=GCS cabinet; 000=No copper row, T12=Configuration of the overhead copper row+female row; GES2000-3P22FDLG1000T12 Indicates 22 models of 2000A DeLisi 3P circuit breakers, GGD cabinets, configured with overhead copper rows + busbar;
Examples:	GEP800-3P22FDLD1G0408T0, Indicates 800A 3P Fixed Delixi Circuit Breaker, D1:IC board, G1:Homemade standard model, 408:IL4AMF8,T0:No copper row;
Output Switch:	DELIXI、Aisikai、ABB、Schneider;
Output Cabinet Configuration:	Cabinet + Output Switch + APT Relay, Indicators, Pushbuttons and Accessories (no copper);
Optional configuration:	Optional ABB components, indicator lamp/voltage/frequency meter/ammeter/current conversion/voltage conversion and other optional configurations;Optional configurations such as lead-in rows, mother rows, zero rows, ground rows and so on;When splicing with parallel cabinets, the splicing copper rows are accounted for separately, and the top and bottom are equipped with a hanger base frame for easy transportation and lifting;

Component configuration

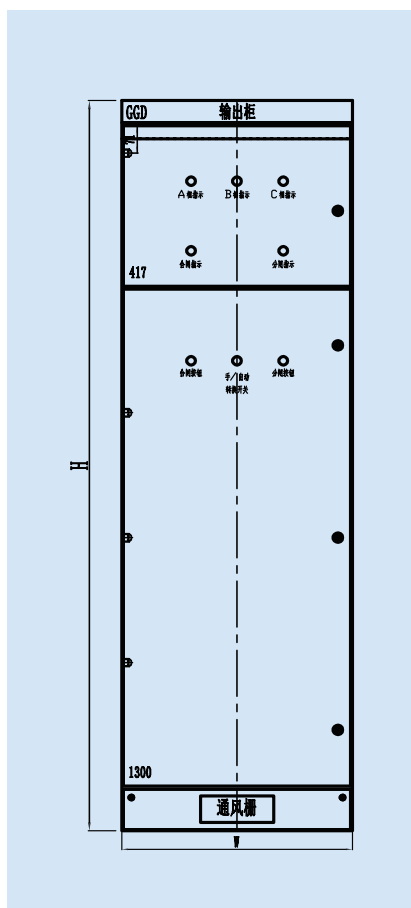
Serial numbe	Component	Model	Manufacturer	Remarks
1	Control cabinet	GES	GGD Cabinet Factory	
2.1	Main circuit		ABB	
2.2	Main circuit		Schneider	
2.3	Main circuit		Delixi	
2.4	Main circuit		Aiskai	
3	Emergency stop	LA39-	APT	he red self-locking emergency stop has a fast recognition and quick operation
4	Power switch	LA39-	APT	During maintenance and when not in use for a long time, turn off the power supply to enhance the safety
5	Buzzer	AD16-	APT	In case of abnormality, it can issue sound and light alarms for all-round reminder
6	Relay	DY2N-	APT	The 10A relay controls starting, fuel, idle speed, and closing/opening
8	Built-in wire slot			The use of wire troughs and wire harnesses is neat and beautiful, and convenient for maintenance
9	Compile network			The use of woven network management effectively protects the door passage wire, which has sufficient
10	UL wire	AWG-		The tin-plated wire is anti-oxidation and complies with UL standards
11	Copper braided	4mm2		Increase the grounding wire of the portal, reduce the grounding resistance and improve the safety factor
12	UV printed marking		multi-union	Standard UV printing on the control panel does not fall off or change color, and personalized customization is available
13	Shielded wire	RVVP		The communication signal lines adopt shielded wires for anti-interference
14	Lead and drain	National standard copper bar		Parallel machine lead row (optional configuration)
15	Row N	National standard copper bar		Parallel N rows (optional configuration)
16	ground row	National standard copper bar		Parallel ground row (optional configuration)

Low-voltage output cabinet external dimensions

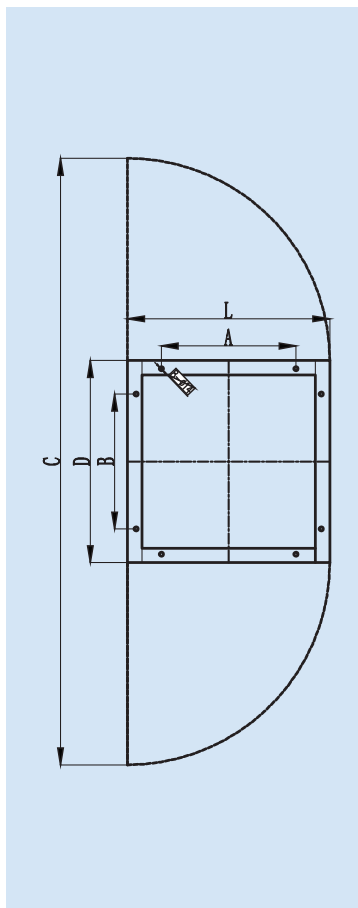
Amps (A)	Overall dimensions /mm (W*D*H)	Opening external dimensions /mm (L*C*H)	Packaging & Shipping Dimensions/mm (E*F*I)	Mounting Dimensions /mm (A*B)	Weights (kg)
200	600*600*1900	600*1800*1900	700*700*2000	475*500	298
400	600*600*1900	600*1800*1900	700*700*2000	475*500	309
630	600*800*1900	600*2000*1900	700*900*2000	475*700	314
800	600*800*1900	600*2000*1900	700*900*2000	475*700	318
1000	800*800*1900	800*2000*1900	900*900*2000	675*700	323
1250	800*800*1900	800*2000*1900	900*900*2000	675*700	461
1600	800*800*1900	800*2000*1900	900*900*2000	675*700	471
2000	800*1000*1900	800*2200*1900	900*1100*2000	675*900	604
2500	800*1000*1900	800*2200*1900	900*1100*2000	675*900	664
3200	1000*1000*1900	1000*2200*1900	1100*1100*2000	875*900	687
4000	1000*1000*1900	1000*2200*1900	1100*1100*2000	875*900	753
5000	1200*1200*1900	1200*2400*1900	1300*1300*2000	1075*1100	885
6300	1200*1200*1900	1200*2400*1900	1300*1300*2000	1075*1100	906

Output Cabinet Dimension Drawing

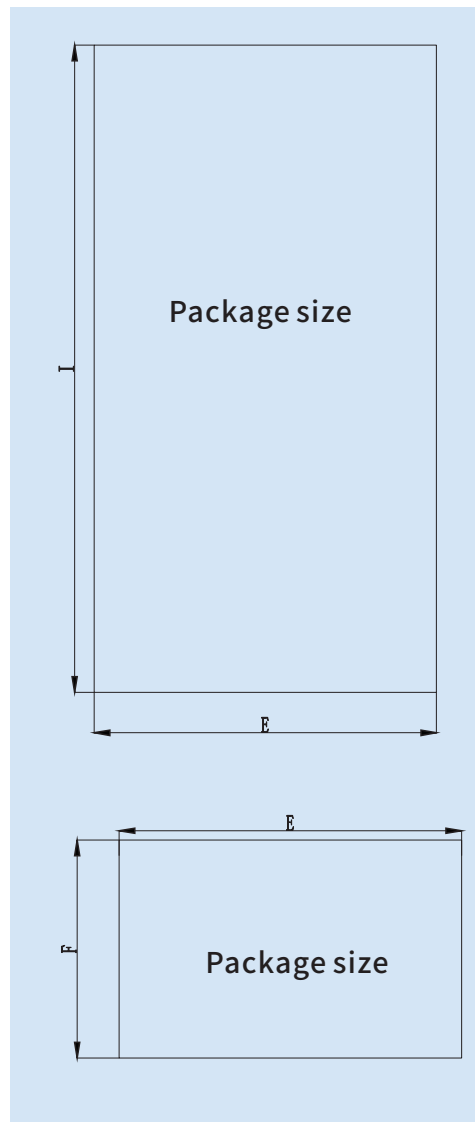
»» Outline dimension



»» Open the external dimension diagram



»» Packaging dimension diagram



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