


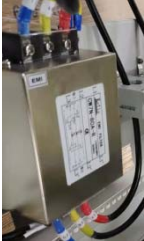




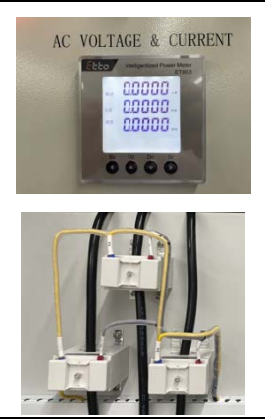














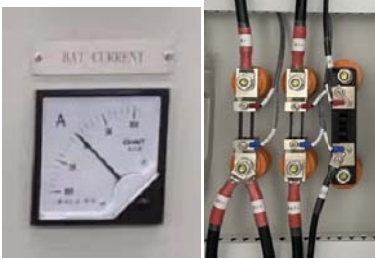
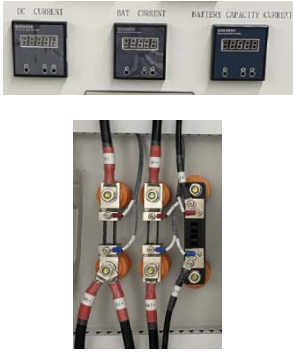
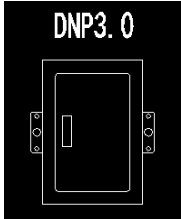







List of optional accessories for the charger

Optional accessories for the charger				
NO.	Charger Accessories	Functional Description	Photos of components	Notes
1	Surge Protective Device	lightning protection		
2	AC overvoltage relay	Ac overvoltage alarm		
3	AC undervoltage relay	Ac undervoltage alarm		
4	(AC) EMI	Filter the input interference signal		
5	Heater	Temperature control in cabinet		
6	Power socket	/		

7	AC Voltmeter (Mechanical)	AC voltage display		
8	AC ammeter (Mechanical) *3+CT*3	AC current display		
9	AC digital voltmeter *1+CT*3	Ac voltage, current, frequency, power and other electrical data display		
10	(DC) Breaker	/		
11	Contactor	Control circuit on and off (use scenario: battery overdischarge protection, etc.)		
12	DC overvoltage/ undervoltage relay	DC overvoltage/ undervoltage alarm		

13	Insulation monitoring relay	Output insulation monitoring (Earth fault alarm)		
14	Blocking diode	Prevent reverse current flow		
15	Output filter capacitance	Reduce the output voltage ripple		
16	I/O acquisition module	Collect switching signal and communicate with touch screen (usage scenario: floating charge indicator, DC overvoltage or undervoltage indicator, overtemperature alarm indicator, hand/automatic control, etc.)		
17	Dropper diodes	Regulating output voltage		
18	Resistor	Battery discharge tests the resistance		
19	Battery discharge test ammeter (with 18 rows)	Battery capacity test function		
20	Temperature sensor PT100	Temperature Compensation		
21	Voltage sensor	Voltage signal transmission (use scenario: battery reverse connection protection)		

22	DC Voltmeter (Mechanical)	DC Voltmeter display		
23	DC Voltmeter (Digital)	DC Voltmeter display		
24	DC ammeter (Mechanical) +shunt	DC current display		
25	DC ammeter (Digital) +shunt	DC current display		
26	DNP3.0 Protocol Converter	Supports DNP3.0 communication protocol		
27	IEC61850 Protocol Converter	Supports IEC61850 communication protocol		
28	potentiometer	Manual knob to adjust output voltage		
29	Relay	/		

30	rotary switch	/		
31	Indicator lamp	Status and alarm indicator light		
32	Ordinary terminal	Dry contact signal	