# **EV PORTABLE CHARGER**



**DISPLAY DURING CHARGING** 

BS-PCD050









Adapter

Boot interface Main setting

During Charging

Current switching

With this BS-PCD050 mobile charger, you have chosen a solid, extremely compact and versatile product. The charger has been developed for extreme flexibility, offers you the advantages of charging anywhere where there is alternating current and three-phase current, provided that you have the appropriate socket adapter.

# **KEY ADVANTAGES**

- Adjustable Phase and current
- Time setting and Delay setting
- Universal Adapter with Automatic Recognition
  (The charger will automatically recognize the adapter and the current limit accordingly)
- Built-in RCD Type A+6mA DC

# Model BS-PCD050

Input / Output voltage	AC 230V/400V	
Input frequency	47~63Hz	
Max. output power	1-phase up to 7.4kW (MAX 32A) / 3-phase up to 16kW (MAX 24A)	
Max. output current	32A for 1 phase/ 24A for 3 phase	
Stardard	IEC 62752:2016	

Protecti	

Over voltage protection	Yes	
Under voltage protection	Yes	
Over load protection	Yes	
Short circuit protection	Yes	
Earth leakage protection	Yes	
Over-temp protection	Yes	
Lightning protection	Yes	

## Function and Accessory

Ethernet/WIFI/4G/Bluetooth	No
LCD	Yes
RCD	Type A+6mA DC filter
LED Indicator light	Yes
Intelligent power adjustment	Yes

### Working environment

Protection degree	IP66	
Environment temperature	-40 °C ~ +70 °C	
Relative humidity	5%-95%	
Maximum altitude	<2000m	
Cooling	Natural air cooling	
Standby power consumpiton	<8W	

### Mechnical

Control box	300*66*86mm	
Weight	7KC	

### Certificate

Certificate	CE ROHS
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