

# PORTABLE EV CHARGER

THREE PHASE SMART CHARGER



BS-PCD050



## Product Overview

PCD 050 is a 3-phase multi-functional fast charging option with adjustable phase and current, time and delay setting, a touch round LCD and six universal adapters. It is our highly popular charger and is compatible with more than 99.5% of the EV models on the market. Especially, it can be easily accommodated in a single bag.

### PRODUCT ADVANTAGES



#### Adjustable

Adjustable phase and current



#### Timing delay

Time setting and delay setting



#### Intelligent identification

Universal adapter with automatic recognition



#### Protector

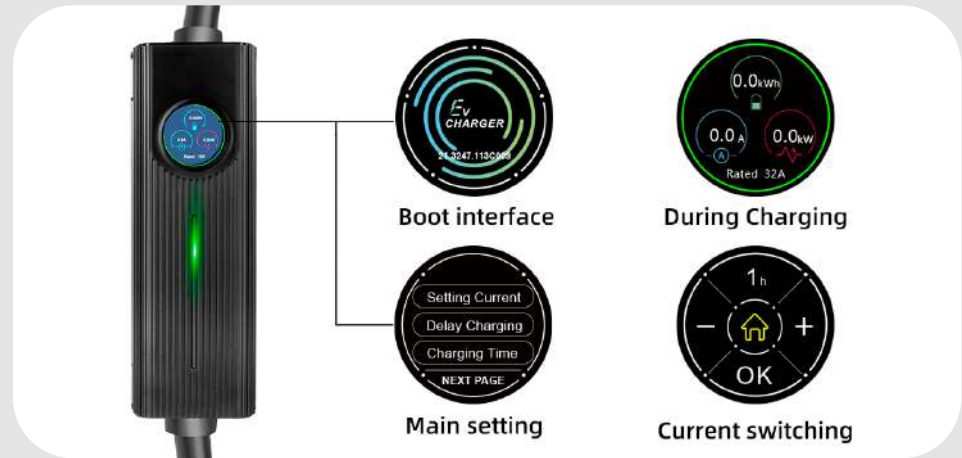
Built-in RCD Type A+6mA DC



# PRODUCT DETAILS



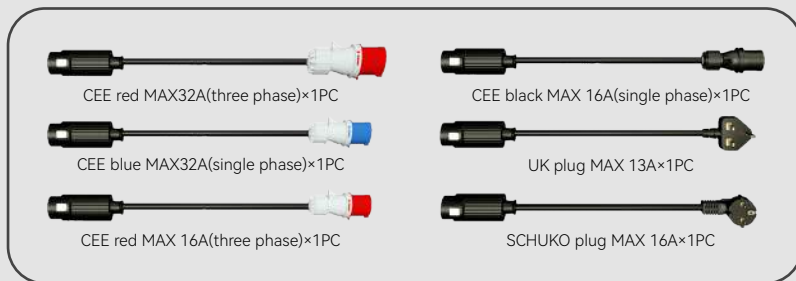
BS-PCD050 Three phase smart charger



## PRODUCT 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

Warning and Indicator Functions	Short-circuit Protection	Over Temperature Protection	Leakage Protection
Output Over-current Protection	Input Under Voltage Protection	Input Overvoltage Protection	Charge Status Detection



Adapter

Model BS-PCD050	
<b>Input &amp; Output</b>	
Input voltage/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
Standard	IEC 62752:2016
<b>Working environment</b>	
IP rating	IP66
Environment temperature	-40°C~+70°C
Relative humidity	5%~95%
Maximum altitude	<2000m
Cooling	Natural air cooling
Standby power consumption	<8W
<b>Certificate</b>	
Certificate	CE, RoHS
<b>Function</b>	
Ethernet/WIFI/4G/Bluetooth	No
LCD	✓
RCD	Type A+6mA DC
LED Indicator light	✓
Current adjusting	✓
<b>Mechanical</b>	
Control box	300*66*86mm
Weight	12KG