



## THREE PHASE SMART CHARGER



PCD-050



32Amp plug (Three phase)



20Amp plug



32Amp plug (Single phase)



15Amp plug



10Amp plug

### DISPLAY DURING CHARGING



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, offering 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 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
Standard	IEC 62752:2016

### Protection

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

### Function and Accessory

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

### Working environment

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

### Mechanical

Control box	300*66*86mm
Weight	7.5KG

### Certificate

Certificate	CE,RoHS
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