

CE-PWC350

8V/80V 350A

Features

- > PWC350 is a high precision battery capacity meter (coulometer), which can measure voltage, current and capacity of battery to allow users to know the state of charge of the battery.
- > PWC350 have memory function.
- It is suitable for mobile and portable equipments, e-bike, balance cars, cleaning machines, instruments, UPS, etc...
- » Supplied cable: 5m or 10m.

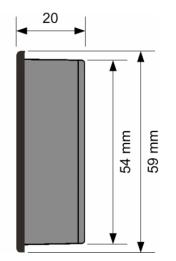


Physical Dimension

Front Diameter	59mm (2.32 inches)
Back Diameter	54mm (2.13 inches)
Depth	20mm (0.79 inches)

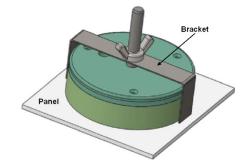
General Information

Reference	10310-0350A/10310-0350B
Working Voltage	8-80V
Working Current	0-500A
Battery Capacity	0-999Ah
Weight	410g (coulometer + shunt)
Battery type	Li-ion, LiFePO4, NiCd, NiMH, Lead acid, Gel and AGM



Mounting Sequence

- > Make a 54mm diameter hole in the panel.
- **, Install** the battery monitor.
- **> Tighten the bracket** on the back of the PWC350 monitor.



Connection diagram

- > Connect the shunt only on the negative pole of the battery.
- The wire connecting the pole plus of the battery to the shunt must have a **minimum section of 0.5 mm²**.

