



# **Single Phase Meter Enclosure**

#### **TY-ME11B2**

#### **Brief Introduction**

TY-ME11B2 Single phase meter enclosure is specially designed for the purpose of anti-tamper and protection of meter. One BS type meter can be mounted with bottom connection. The enclosure with two separated transparent windows, non-transparent/transparent top cover and non-transparent base. The material of enclosure is polycarbonate with UV resistance and V0 frame resistance degree. Pole mounted or wall mounted or lock and key protection are based on project demand. Alarm sensor for enclosure opening is reserved function.



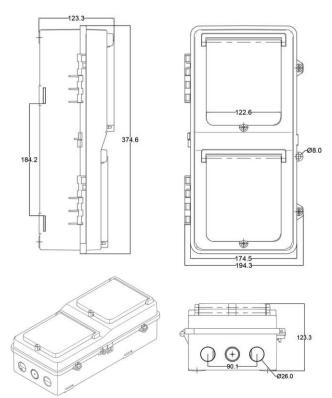


# **Specification**

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Items	Parameters
Dimension	L374.6mm*W194.3mm*H123.30mm
Material of top cover	PC+10%GF non-transparent/ PC transparent
Material of turnover window	PC transparent
Material of base	PC+10%GF non- transparent
Protection degree	IP55, IK10
Anti-UV	Yes
Flame resistance degree	V0
Anti-tamper protection	Seal and padlock for cover and seal for windows
Method of production	Injection
Temperature	-30°C to 80°C
Installation provision for MCB	Yes
Mounting methods	Pole mounted by stainless steel strap or wall mounted by screw
Thickness	Top cover 2mm, Base 2mm, Windows 2.2mm

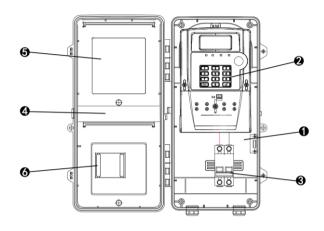
Noted: Material can be customized

## **Dimension**





## **Components**



- Base
- 2 Energy meter
- MCB
- Up cover
- **6** Turnover window for energy meter
- Turnover window for MCB

#### **Installation Methods**





Wall installation

Pole installation

## **Quantity in Different Containers**

Containers	Quantity
20GP	2970
40HQ	7677

#### **Installation Accessories**

Option installation accessories (cost will be different based on the accessories) :





3PCS ST4\*12mm Self-tapping screw



2PCS 800\*12\*0.25mm Stainless steel strap

Each meter enclosure is packed in a plastic bag, then in a carton, the carton is sealed by tape and tie.