

Construction Materials:

Transparent PC face cover, Bakelite base, customizable semi-transparent cover according to requirements

Needle:

Standard instrument needle is made of aluminum alloy, customizable black, red, white, etc. needle according to customer requirements.

Can increase the set needle, indicating the set value

Anti-static treatment:

The instruments are all treated with anti-static, to reduce the influence of static on the accuracy of the instruments.

Damping and overshoot:

Damping and overshoot can be customized according to customer requirements.

Usually, when the needle is set to 2/3 of the full scale, the overshoot is less than 15%.

Accuracy grade:

Class: 2.5

Operating temperature:

-20~+50°C

Installation position:

Unless otherwise specified, the instruments are usually installed in a vertical position. Other positions such as horizontal/inclined installation can be customized according to customer requirements.

The corresponding accuracy grade is only valid for the specified installation position.

External shunt voltage drop specifications:

The voltage drop specifications of the DC current meter external shunt are 150mV, 100mV, 75mV, 60mV, and 50mV, etc.

The resistance requirement of the wires connecting the instrument to the shunt is between 15-25mΩ.

