

# DD28-3, DD28-4 Single-phase Watt-hour Meter

## **Application**

DD28-3、DD28-4 single -phase watt-hour meter is induction meter which is applicable to measure the rated frequency 50HZ~60HZ and power loss in electrified wire netting. All technical targets are completely conformed to National Standard GB/T 15283-94 and International Standard IEC 521

#### **Structure feature**

The meter has separable electromagnet and the bearing has four kinds; single-jewel, dualijewel,magnetic thrust and magnetic floating. The case has four kinds; aluminium,black plastic; trnasparence piastic and glass. The die-casting frame is alloy aluminium with excellent mechanical strength.

#### Main technical data

Туре	Accuracy (Class)	Rated Voltage (V)	Rated Current (A)	Overload Capacity	Starting current(%lb)	Insulation Current
DD28-3	2	110 220 240	2(6),3(9),5(15),10(30), 15(45),20(60)	300% lb	0.5% <b>I</b> b	AC voltage 2kV for 1 minute impluse voltage 6kV
DD28-4			5(20)10(40),15(60),20(80)	400% lb		



DD284-(A1) glass cover six digital



DD284-(A2) aluminium cover six digital



DD284-(B1) glass cover six digital



DD284-(C) glass cover five digital



DD284-(A3) transparent cover five digital



DD284-(G) glass cover



DD284-(B2) transparent cover five digital



DD284-(D) glass cover five digital



DD284-(E) glass cover five digital



DD28A-(B3) aluminium cover six digital

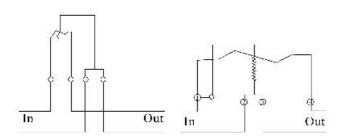


DD284-(F) glass cover six digital



DD283-(N) glass cover six digital

## DD28-3 DD28-4 Wiring diagram



### **Outer and mount dimension**

