

44, 59 series Analogue Panel Meter

1 Overview



44 and 59 series meter consist of a measuring line, a measuring mechanism and an indicating device. The internal magnetic structure in the magnetic-electric system is used. The plastic housing, full-transparent organic glass window and printed scale panel are used to provide an artistic and elegant entire appearance with wide open view.

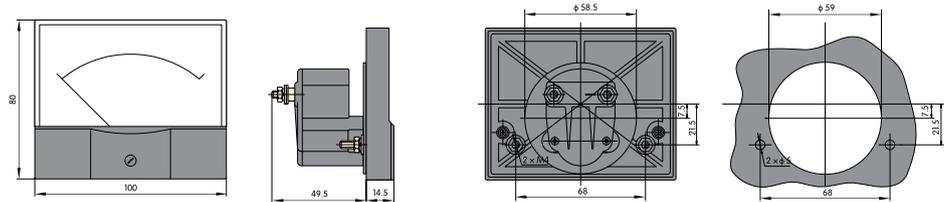


2 Technical parameters

Product name	Spec.	Measurement range	Accuracy grade
DC ammeter	59C2-A 44C2-A	50μA-20A (direct connection) 20A-10kA/75mV/60mV (external device)	Grade 1.5
DC voltmeter	59C2-V 44C2-V	50V-600V (direct connection) 450V-450kV/1mA/5mA (external device)	Grade 1.5
AC ammeter	59L1-A 44L1-A	500mA-30A (direct connection) 5A-10kA/5A/1A (external device)	Grade 1.5
AC voltmeter	59L1-V 44L1-V	15V-600V (direct connection) 380V-450kV/100V (external device)	Grade 1.5
Frequency meter	59L1-H 44L1-H	45-55Hz, 45-65Hz, 55-65Hz Equivalent rated voltage 100V 200V 380V	Grade 2.5

3 Outline and installation dimension

44L1, 44C2 meter



59L1, 59C meter

