

Analog panel meters

1 Main structure and work principle

62 series panel meter

62 series panel meters are adopted pivoting point & bearings supporting hairspring structure. The supporting part consists of jeweled bearing and pivoting point, the moving part consists of system, moving coil and bakelite case, adopting arc shape and transparent glass cover. The whole looks beautiful and provides an open view.



2 Main technical parameters

Product Name	Specification	Measuring Range	Accuracy Class
DC Ammeter	62C2-A	50 μ A~20A (direct) 20A~10kA*/60mV*/75mV(external device)	Class 1.5
DC Voltmeter	62C2-V	5V~750V (direct) 450V~450kV*/1mA*/5mA (external device)	
AC Ammeter	62L2-A 62T51-A	50mA~50A (direct) 5A~10kA*/5A*/1A(external device)	Class 1.5
AC Voltmeter	62L2-V 62T51-V	15V~600V (direct) 380V~450kV*/100V(external device)	
Frequency Meter	62T51-Hz	45~55Hz、45~65Hz、55~65Hz etc. Rated voltage 100V 220V 380V	Class 1.0



3 Outline and installation dimension

62T51型电表

