

J-2 Colony Counter

This Colony Counter is a semi-automatic digital displayer for counting the germs, which consists of counter, sensor, counting cell etc. The counter is made of CMOS integrated electric. In the black longitudinal background counting cell, a circular fluorescent lamp is used for side lighting, which can give a clear colony comparing. The monitor is designed as three-figure number according to the requirement for bacterial counting SOP. When the colony in one culture plate is over 300, dilute the sample and redo the operation in order to ensure the accuracy of the counting. This instrument can reduce the labour of the operator, enhance the efficiency and working quality, which can be widely used in the field of foodstuff, beverage, drugs, biological products, sanitary utilities, drinking water, industrial waste water and clinical sample. It is a necessary instrument for all levels of health and epidemic prevention stations, environmental monitoring stations, food sanitary supervision organizations, hospitals biological products manufacturers, medicine inspection stations, foodstuff companies, chemical industry, institutions, and research centres.



Capacity of the Counter:	0~999
Power consumption of lamp:	16w
Total power consumption:	<20w
Voltage :	AC220v±10% , 50/60Hz
Volume:	268*225*90 mm
Weight:	1.5kg
Packing Quantity	8 sets/package
Packing Measurement:	45 * 35 * 36