

PRODUCT CATALOG



BACTERIAL COLONY COUNTER BCLC-102





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Colony counter is instrument used to automatically count the number of cells or colonies present in a sample. They are capable of determining the number of cells, whether they are viable. Colony counters are used to estimate a liquid culture's density of microorganisms by counting individual colonies on an agar plate, Petri dish, Slide or mini gel. Used in Pharmaceutical research, Environmental testing, Biological, veterinary, clinical and cosmetic laboratories, Water for drink, Domestic sewage, and Industrial water, bacilli inspection of food, drink..

Also known as Microorganism enumeration, Cell Counter, Bacterial Cell Counter, Colonometer.

BCLC-102 BACTERIAL COLONY COUNTER



CMOS integrated circuit and LED digital display.

The special probe counts sensitively and accurately.

It is composed by counter, probe and count pond, etc.

The magnification is variable by adjusting the flectional arm.

SPECIFICATIONS

Model	BCLC-102
Phonetic Counting	No
Amplification	5X, 10X
Counter Range	0 ~ 999
Suitable Petri Dishes	φ50-150mm
Character Height	13mm
Lamp Power	16W
External Size(W*D*H)	270*200*70mm
Package Size(W*D*H)	370*270*330mm
Net Weight	1.7kg
Gross Weight	3kg
Power Supply	AC110V, 50/60 Hz



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