

YORLAB[®] COLONY COUNTER
Model No.: YSL / YSI-150

Specifications:

—Digital Display (Microprocessor Controlled), "CE Marked"

- It is designed to provide light effects for multipurpose viewing in Bacteriology, Virology & Mycology Labs.
- An ideal instrument for counting Bacterial and Mould colonies in culture work. It provides uniform glare free illumination to minimise the strain on eyes and clearly defines even small colonies.
- A 100 mm dia lens covers the entire illumination field and its magnification assures highly accurate results. Counting plate with standard Wolfhugel ruling ensures clearly differentiated and sharply defined colonies. Supplied complete with counting plate and lens.
- This model is fitted with automatic 4 digits L.E.D. Digital Display. It minimise the strain of counting. Each touch of Marking Pencil on the Petridish increments the colony count by '1' and the glowing L.E.D. Digital Display depicts the total colony count, thus relieving the



technician from the tedious task of counting and eliminating the chances of error.

- Maximum colony count possible upto 9999. Provided with a manual RESET of digital display. ON/OFF switch, counting pencil, cord and plug.
- Suitable to work on 220V, single phase, 50 Hz, AC supply.

YORLAB[®] COLONY COUNTER
Model No.: YSL / YSI-150Ex.

Specifications:

- Four digital displays
- 4 digit display offers convenience of showing the present and previous three count values. Multi-counting average Galaxy 330 can make average count from multiple counting.
- Exclusive Back button. The back button offers the convenience of deducting data when over counting .Suitable for Petri-dishes in various diameters .
- Galaxy 330's adjustable dish holder can accept. most Petri-dishes in a wide range of diameters from 90 to 150 mm or 60 mm.
- Pressure sensor design
- Pressure sensor design can allow user to operate with any marking pens. No worry about sample spoiled or contaminated.

Safety compliance :

- CE certification

Applications :

- Total bacteria counting
- Total coliform counting



Model	YSL/YSI-150Ex.
Display	3-digital(0-999)LED display4 panel
Petri dish diameter	60mm or 90-150nm(adjustable)
Ouput	USB