

INSPIISATOR

THE PLT – 116 SERIES



APPLICATION

- ★ Double Walled provided with **Jacket for sterilizing the media.**
- ★ Double Walled Inspisator is used in Hospitals & Nursing Home.

SALIENT FEATURES AND CONSTRUCTION

- ★ Inner Tank made of Stainless Steel (SS-304 grade).
- ★ Outer chamber is made of Mild Steel duly powder coated.
- ★ Provided with jacket for sterilizing the media.
- ★ Transparent Glass / Acrylic cover to see the samples.
- ★ Tapered shelf for proper placement of sampling tubes.
- ★ Thermal loss is prevented by filling mineral wool (Insulation) in space between the outer body & stainless steel tank.
- ★ Fitted with drain plug for easy cleaning.
- ★ Heating by immersion heaters.
- ★ Temperature range up to 70°C.
- ★ Operating Voltage: 220 Volts AC (50 Hz)

Model No.	INS-1	INS-2	INS-3
Internal Dimension	450 x 175 x 50 mm	450 x 350 x 50 mm	600 x 350 x 50 mm
Tubes Capacity	25	50	100
Heating Load	1.5 KW	2.0 KW	2.5 KW
Temperature	Controlled by microprocessor based digital temperature indicator cum controller.		
Temperature Range	From ambient to 70°C		
Temperature Accuracy	± 1°C		



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