

Product Name :
Astra Scientific Handy Sampler

Product Code :
ASTENVIOR-0011



Description :

Astra Scientific Handy Sampler

Technical Specification :

Introductions

The increasing general awareness of atmospheric pollution and its hazards to the health and well-being of industrial workers is bound to result in greater stress on accurate, reliable and frequent assessment of work place pollution and worker-exposure.

Special Features

- Battery operated pump runs for a full shift of 8 hrs.
- Rechargeable, Maintenance free Battery.
- Provision for the system to operate off the mains also.
- Digital Timer to facilitate unattended operation.

Suction Pump Built-in Rotary vane type.

Flow Rate 0 - 3 LPM

Timer 3 digit display in DLABnutes

Running Time 1 - 999 DLABn.

Delay Time 1 - 99 DLABn.

Power Supply 230+/-10V AC, 50Hz with Battery charger and Rechargeable Batteries (2AH).

Operation Time 10 hours with full charge, with sampling rate of 1 LPM.

Charge 15 hours or less.

Sampling Train Consisting of 2 nos., 35 ml glass impinges kept in ice tray connected with inert Silicone tubing.



Astra Scientific

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