

## IMAGE OF PERSONAL SAMPLER (Model No. - GTI-244)



## PERSONAL DUST SAMPLER (MODEL NO.- GTI-244)

### → **Technical Specifications**

- **Flow Rate:-** 0 – 3.0 LPM
- **Size:-** 150x100x100mm. approx
- **Weight:-** 800gm approx.
- **Battery :-** 16V, Li-ion rechargeable
- **Recharge Time :-** 16 hours
- **Operation Time:-** 16 hours on fully charged battery.
- **Filter:-** 37mm on Cyclone 25mm diameter filter discs TSPM (whatman GF/A Grade, Micro separation or equivalent).
- **Cabinet:-** Modular powder coated with belts for shoulder and Filter head through shoulder.
- **Additional:** Filter Holder for SPM, Silicone pipe 0.8 mtr. -2 pieces, Operational Manual, Bag for Personal Sampler, Calibration Certificate, cyclone's, Screw Driver, Charger for Personal Sampler.
- **Parameters:-** SPM (Suspended Particulate Matter), PM2.5, PM10,

## SMARTECH INC.

F-109, Sundram Complex, Near Vadsar Bridge to Darbar  
Chowkdi, Opp.Ambe School, Makarpura, Vadodara – 10

PH: 2631121, 9825439692

Email: smartechinc1@gmail.com