

Portable Cart Mounted High Volume Beryllium Air Sampler and Totalizer

Model – MOB-L-AIR-Be

Specifications

Timer Control:	Programmable.
Activated Beryllium:	Be 10 ⁻⁴ Bq/m ³
Data Output:	RS-232 or RS485 or Ethernet, user preference
Data Storage:	Flow rate and sample time
Pump:	High Flow Pump and Filter holder.
Flow Meter:	Mass flow meter with visual and electronic readout
Air Flow:	0.3 – 3 CFM (10 – 100 LPM)
Air Inlet:	Direct from room or environment (or Optional inlet hose).
Accuracy of Flow Rate:	±5%
Trapping Efficiency:	>99.9%
Filters:	MOB-L-AIR-Be includes (40) Be-fil-47 and (40) Be-fil-140 glass fiber filter disks.
Filter Holder:	Unique TA Quick-Change No-Leak filter holders for 47 mm and 140 mm filter disks.
Display:	Digital Timer
Auto-Shut Off:	Triggered by preset sample time or Optional preset total flow value.
Power:	230 Volt AC

Weight and Dimensions

Dimensions:	4.5" W x 4" H x 2" D. (11.4 cm x 10.2 cm x 5 cm) Handle is collapsible.
Weight:	20 lbs (9 kg)
Options:	

- » Battery Power
- » Adjustable height 3' – 6' standard. Optional above 6'.
- » Inlet hose from hood, stack or other location.



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