

MICROBIAL AIR SAMPLER



21 CFR Part 11 Compliance

Multi level password authentication
Graphical Orientation of Sampling
Audit trail records

Data Management

Data download onto PC
Web based software
Bi-directional operation
100,000 Sample Records



4.3" TFT LCD with Resistive Touch Screen



AMS G100 1 BCF

Features

Sampling

- ✓ Flow rate 100-180LPM
- ✓ Single and multi runs
- ✓ 100 – 2000 liters
- ✓ 5 - 300 seconds start delay
- ✓ 1 to 20 runs
- ✓ Delay between runs 5 seconds to 300 seconds.
- ✓ Aluminium/Stainless Steel Sampling Head for Petri 90mm

Records

- ✓ 100,000 Sample Records
- ✓ 1,000,000 Audit trail records
- ✓ 5000 Users
- ✓ 10000 Locations / sites
- ✓ 10000 Remarks
- ✓ 1000 group configuration & 10000 programmable recipes (predefined sampling criteria)

Additional Features

- ✓ Alarm Notifications
- ✓ Battery Backup 10hrs / 60000ltrs.

Optional Features

- ✓ HEPA Filter ^{NEW}
- ✓ Carrying Case

TECHNICAL DETAILS

MOC	Anodized aluminium
Weight	2.7 KGS
Dimensions (mm)	164 x 120 x 280
Battery Pack	12 vDC, 6000 mAh
Operating Range	5 to 40°C, 10 -80%RH, Indoor use only
Motor type	Miniature radial blower 6 vDC
Calibration Frequency	12 months

Available as

Galleon AMS G100 1 BCF (21CFR) / Galleon AMS G100 1 BG



Compressed Air Assembly

TEST AIR (For Compressed Air)

“TEST AIR” is a microbial impaction Sampler to test the microbiological quality of Compressed air and gases used in Clean Room. A compressed air source is connected to the “TEST AIR” system and the flow meter regulated to achieve the required flow rate, e.g.: 100 litres of air / minute. The sampling Period is timed to obtain the required total Sample volume, e.g. 1000 litres.

Features

- Self contained unit consisting of connections, Air flow meter, tap, funnel Head complete with plate housing
- Unit requires no power and is fully Transportable
- It can collect air samples on Standard 90 mm Petri dishes
- It is sterilisable
- It is calibrated according to International Standard and comes with MOC
- I.Q., O.Q., P.Q. documentation and SOP available
- No electric or electronic parts Available with Industrial Bag






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