



Email : sales@laboratoryinstrumentindia.com

Product Name :
Flow meter, 0 – 15 LPM air

Product Code :
LBNY-0017-2200028



www.laboratoryinstrumentindia.com

Description :

Transparent, graduated (metric system) column, shatter resistant polymer certified for medical use.
Graduation shall have over 270 degrees of visibility.
Thorpe tube design flow meter using DISS input connector for panel /regulator mounting.
Pressure compensated design to give specified accuracy for whole range of input pressures
Built-in inlet filter (depending on supplied model).
Inlet and outlet connectors DISS style, other types of connectors available upon request
Can be cleaned with damp cloth and a disinfection solution.
Needle valve and body constructed of brass or aluminium.
Calibrated at 50-55 psi / 345-380 kPa / 3.4-3.8 bar inlet gauge pressure.
Inlet pressure (nominal) > 50 psi (345 kPa / 3.45 bar), peak inlet pressure at least 100 psi (690 kPa / 6.89 bar).
Maximum flow rate when fully opened: 50 L/min (depending on supplied model).

Technical Specification :

ENVIRONMENTAL CONDITIONS

Storage conditions (packaged): -40 to 60 deg. C, 5 to 95% relative humidity, non-condensing
Operating conditions: -20 to 60 deg. C, 10 to 95% relative humidity, non-condensing

WEIGHT/VOLUME (packaged):

Volume: 1 dm³
Weight: 0.213 kg.



Laboratory Instrument India