

Individually Calibrated Brass Bar Stock Medical Air Flowmeter

APPLICATIONS

<input type="checkbox"/>	Medical Oxygen
<input type="checkbox"/>	Medical Nitrous Oxide
<input checked="" type="checkbox"/>	Medical Air
<input type="checkbox"/>	Medical Helium
<input type="checkbox"/>	Medical Mixture Gas
<input checked="" type="checkbox"/>	Single Patient Therapy
<input checked="" type="checkbox"/>	Hospitals
<input checked="" type="checkbox"/>	Anesthesia Machine

Features

Designed as per ISO 15001
Manufactured as per ISO - 15002
Individually Calibrated and serialised
Calibration Certificate available on request
Micrometric spindle
Unbreakable Food Grade Polycarbonate tubes
Stainless Steel / Imported Floats
Calibrated at 60 psig (4.21 bar) / 50 psig (on request)
Cleaned for Oxygen Service as per CGA-4.1-2009 / ASTM G93
Teflon & Neoprene Seals

ON THE WEB

<input checked="" type="checkbox"/>	Sell Sheet
<input type="checkbox"/>	Technical Brochure
<input type="checkbox"/>	Engineering Specification
<input checked="" type="checkbox"/>	Instruction Manual
<input type="checkbox"/>	Typical Installation Drawing



Materials

Body	Brass Bar Stock - 30 mm Dia (Chromeplated)
Inner & Outer Tubes	Polycarbonate - Food Grade
Filter	SS316 Wire Mesh
Float	316 Stainless Steel / Other (Tolerance as per AFBMA Grade 100)
Internal Seals	Teflon®/Neoprene
Calibrated Pressure	60 psig (Standard) / 50 psig (on Request)
Accuracy	± 10% of indicated value or 0.5 LPM (whichever is higher)

Ordering Information

Lifear -

Flow Range	Inscribe
0 - 15 LPM	15
0 - 12 LPM	12
0 - 5 LPM	05
0 - 3 LPM	03

Specifications

» Calibrated Pressure	60 psig (4.21 bar)
» Operating Temperature	- 40° C to 60° C
» Range	As per Ordering Information
» Inlet Connection	G-³/₈
» Outlet Connection	G-³/₈ / As per Other Standards on Request

Head Office :

21B, Duff Street, Kolkata - 700 006, West Bengal, India
 +91-33-23525024
 +91-33-23504946
 aneer@aneer.net; cad@aneer.net

Aneer Engineers Pvt. Ltd.

DIN EN ISO 9001 : 2008 Organisation

Visit us at : www.aneer.net