

## Batch Calibrated Brass Bar Stock Medical Oxygen Flowmeter

### APPLICATIONS

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

### Features

Designed as per ISO 15001
Manufactured as per ISO - 15002
Batch Calibrated and serialised
Micrometric spindle
Unbreakable Food Grade Polycarbonate tubes
Stainless Steel float
Calibrated at 60 psig (4.21 bar)
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

<b>Body</b>	Brass Bar Stock - 28 mm Dia (Chromeplated)
<b>Inner &amp; Outer Tubes</b>	Polycarbonate - Food Grade
<b>Filter</b>	SS316 Wire Mesh
<b>Float</b>	316 Stainless Steel (Tolerance as per AFBMA Grade 50)
<b>Internal Seals</b>	Teflon®/Neoprene
<b>Calibrated Pressure</b>	60 psig (Standard)
<b>Accuracy</b>	± 10% of indicated value for flowrates between 10% and 100% of Full Scale

### Ordering Information

Lifeline -

Flow Range	Inscribe
0 - 15 LPM	15
0 - 12 LPM	12

### Specifications

» Calibrated Pressure	<b>60 psig (4.21 bar)</b>
» Operating Temperature	<b>- 40° C to 60° C</b>
» Range	<b>As per Ordering Information</b>
» Inlet Connection	<b>G-<sup>3</sup>/<sub>8</sub></b>
» Outlet Connection	<b>G-<sup>3</sup>/<sub>8</sub></b>

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