

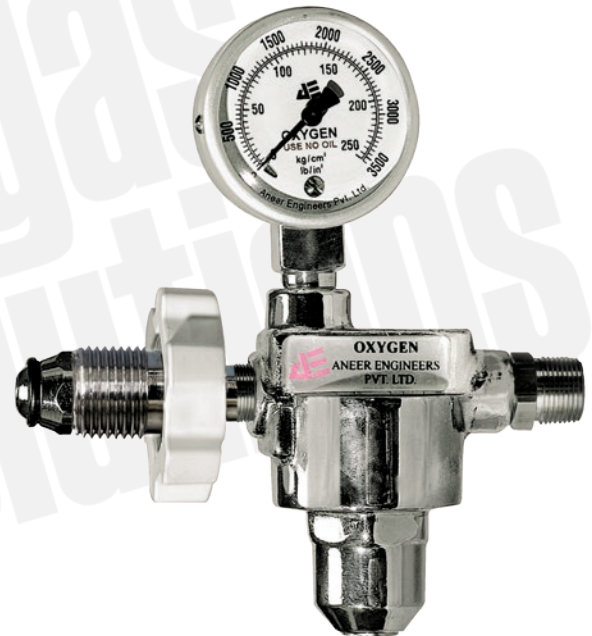
## Neoprene Diaphragm, Preset, Single Stage, Brass Forged Medical Regulator

### APPLICATIONS

<input checked="" type="checkbox"/>	Medical Oxygen
<input checked="" 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 checked="" type="checkbox"/>	Anesthesia Machine

### Features

- Part Valve Technology & Design for Ease of maintenance and ease of cleaning
- Neoprene Diaphragm
- Inlet Assembly with built-in filter
- Traps foreign matters thus extending regulator life and reducing maintenance
- Designed and tested as per ISO 10524
- Calibrated and preset at 60 psig (4.21 bar)
- Forged Brass Body & Bonnet
- Directly mounted to the cylinder valve with gas related nut & nipple (IS-3224-2002/1979 / CGA / BS)
- Patented design



### 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



### Specifications

» Maximum Inlet Pressure	<b>210 Bar / 3000 Psig</b>
» Operating Temperature	<b>- 40° C to 60° C</b>
» Gauge Diameter	<b>2" Dial</b>
» Inlet Gauge Range	<b>0 - 250 kg/cm²g</b>
» Delivery Pressure	<b>Preset @ 60 psig</b>

### Ordering Information

**Lifeline EXP**

Gas Service	Inscribe
Oxygen with Hand Tightening Nut	OX-HT
Oxygen with Hex Nut	OX-HN
Nitrous Oxide	NO

### Materials

Regulator	
Body	Forged Brass
Bonnet	Forged Brass
Diaphragm	Neoprene
Valve Nozzle	High Tensile Brass
Filter	10 Micron - Sintered
Adjusting Knob	None

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