

# **MEDICAL OXYGEN REGULATOR**

Automation Simplified...









Solenoid Valve



Cylinder



**Angle Seat Valve** 

**Pneumatic Directional Control Valve** 



**One Tuch Fitting** 







**Butterfly Valve** 

**Rotary Coupling** 

Actuator

Ball Valve





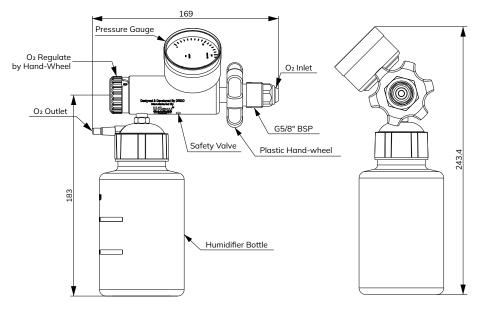
#### **Specifications**

#### Media Medical Oxygen (O2) Inlet Pressure Up to 150 bar 0 - 60 psi **Nominal Outlet Pressure** G5/8" BSP **Inlet Connection** Flow range 0 - 15 lpm / 0 - 25 lpm **Body Material** Aluminium anodize Filter 40 micron Plastic white, black lettering Dial Dial Size Flow setting 12 Steps (including zero position) Operating temperature -10°C to 180°C Sealing material Viton **Design Standard** IS/ISO 10524-1:2018

### Features

- Pressure regulator with humidifier
- $\ensuremath{\,ullet\,}$  Good grip, easily operated hand-wheel
- $\ensuremath{\,ullet}$  Teflon taped cylinder connection
- ☑ Brass construction
- ☑ Easy to clean
- ☑ Flow control unit
- ☑ Flow-meter with a stop at 0
- ✓ Preset integrated pressure relief valve (Above 180bar)
- ☑ Easy to assemble humidifier
- Ergonomic plastic hand-wheel on inlet connection for easily attach with cylinder by hand

### Dimension Drawing (All dimensions in mm)



## Global Presence...



### Made In India



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