

Oxygen & Argon Works Ltd.	Spec.No.G-05.003	
Product Manufacturing Control	Issue: C	Date: 14.02.2008
GAS SPECIFICATION	Sheet 1 of 1	

## Compressed AIR – Breathing (non Medical)

### Typical Impurity Limits:

Oxygen:	20.4% to 21.4%
Carbon dioxide:	≤ 500 ppm
Carbon monoxide:	≤ 10 ppm
Moisture:	≤ 10 ppm
Oil	≤ 0.001 g/m <sup>3</sup>

Above specification applies only to cylinder Air produced for non-medical breathing purposes by the compression of atmospheric air.

Quality Assurance - According to company QC procedure No. 05.02

Manufacture - According to Company Works' Instructions No.: 02.01.

Packing & Distribution - In high pressure gas cylinders,


Valve Outlet Thread - According to IS 637 part 3.

[<sup>5</sup>/<sub>8</sub>" BSP, 14 teeth/", **Male**, Cylindrical, right hand or "pin index"]

[<sup>5</sup>/<sub>8</sub>" BSP, 14 teeth/", **Female**, Cylindrical, right hand on cylinders ≤ 7 lt.]

Hazardous Materials Codes			
	U.N. No.	Emergency Actions	Hazard Class
GAS	1002	2T	2.2



Originator : Meir Ben Ishay	Date: 14.02.2008	Signature: 
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