

## **Medical Oxygen Gas – GG (Compressed gas)**

O<sub>2</sub>, purity- minimum 99.5%

According to E.P

Inhalation Gas

Filling pressure 135-150 bar

Use: Medical gas- respiratory aid

### **Specifications**

Oxygen content: Min 99.5%

Carbon Dioxide content: Max 300 ppm

Carbon Monoxide content: Max 5 ppm

Water content: Max 67 ppm

### **General Safety Instructions**

1. Do not transfer the gas from one cylinder to another.
2. Keep the cylinder in upright position and in the shadow.
3. Keep the cylinder away from oil, grease and dirt and secure it.
4. Do not handle or repair the valve.
5. Before connecting the cylinder, check the type and the direction of the screw nut.
6. Do not use excessive force when closing the valve. Open/close the valve gently.
7. Do not shake the cylinder while working.
8. Do not empty the cylinder all the way; leave a residual pressure of 2-3 bars.
9. Do not throw the cylinder when it's loaded/unloaded.
10. Keep out of children's reach and sight.

### **Specific Risks**

**UN No.: 1072**

**Emergency Operation code: 2S**

1. Oxygen is a combustible substance.
2. Contact with an organic material may cause fire.
3. Vicinity to fire can cause a sudden explosion of the cylinder.

Registration Number (Ministry of Health): 30293

Manufacturer and license holder: Mediscan systems Ltd, Genosar 8 st., Tel Aviv

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