

Oxygen & Argon Works Ltd.  
Sagi 2000, Kfar Baruch

**Information Brochure**  
**For Medical Use Only**

**Medical Oxygen EP (99.5%)**  
According to the European Pharmacopoeia (EP)

License Number (Ministry of Health) 134 99 31483 00

Gas expiration date: 1 year after the filling date.

Date filled – (printed in front)

Purity Level -- Minimum of 99.5%

**Usage:** Breathing gas

**Container:** Steel/Aluminum cylinder

**Physical Data:**

Non-flammable gas

Colorless gas

Odorless gas

Molecular weight: 32 gr/mol

Gas density: 1.337 kg/m<sup>3</sup> (15<sup>0</sup>C, 1 Bar)

Boiling temperature: -183.0 <sup>0</sup> C (1 Bar)

Filling pressure – (printed in front)



**General Safety Warnings :**

UN No. : **1072**

Emergency Operating Code: **2S**

Do not transfer gas from cylinder to cylinder.

Keep cylinder away from oil and dirt and secure it.

Keep the cylinder at ambient temperature, in a shaded and roofed place.

Do not manipulate or fix the valve.

Open and close valve slowly.

Safety instructions may be obtained by request from the manufacturer.

**Specific Risks:**

Oxygen induces flame.

Contact with organic material may cause a fire.

Proximity to fire may lead to sudden explosion of the cylinder.

**Revised in March 2022 according to MoH instructions.**