

Oxygen & Argon Works Ltd.	Spec.No.G-01.008	
Product Manufacturing Control	Issue: A	Date:9.08.2010
GAS SPECIFICATION	Sheet 1 of 1	

OXYGEN – Industrial Dry - 98.5%

Typical purity and Impurities Limits:

Oxygen:	≥ 98.5%
Argon + Inerts:	≤ 1.5%
Moisture:	≤ 20ppm (DP- minus 55°C)
T.H.C.:	Not Defined
Carbon dioxide:	Not Defined
Carbon Monoxide:	Not Defined

This grade of oxygen is suitable for welding and cutting and meets the requirements of the Israeli standard SI496.

Above specification applies to both Oxygen Gas and Oxygen Liquid.

Quality Assurance - According to company QC procedure No. 01.01.


Manufacture - According to Company Works' Instructions No. 01.01, 01.02, 02.01.

Packing & Distribution - In high pressure gas cylinders, liquid DEWARS and Cryogenic road tankers according to customers' requirements.

Valve Outlet Thread - According to IS 637 part 3.

[$\frac{3}{4}$ " BSP, 14 teeth/", Male, Cylindrical, right hand]

Hazardous Materials Codes			
	U.N. No.	Emergency Actions	Hazard Class
GAS	1072	2S	2.2 , 5.1
LIQUID	1073	2P	2.2 , 5.1

Originator : Meir Ben Ishay	Date: 9.05.2010	Signature: 
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