



**EKC INTERNATIONAL FZE, DUBAI**  
**EVEREST KANTO CYLINDER LIMITED, INDIA**

*Most Reliable Gas Cylinders Company*



**CYLINDERS FOR INDUSTRIAL GASES**



# EKC, the fastest growing cylinder manufacturer

EKC manufactures a wide range of cylinders specifically designed for industrial gases, medical, food and beverage and fire protection equipment industries. EKC high pressure cylinders are preferred worldwide for their quality, aesthetic looks as well as the flexibility to match any kind of specifications.

EKC high pressure cylinders adhere to the most stringent regulations, both national and international, are manufactured according to ISO 9809-1, PED 97/23/EC, TPED(2010/35/EU), ISO 9809-2, ISO 9809-3, IS 7285, EN-1964 and any other international standard.

At EKC, our aim is to fulfill all customer expectations providing solutions for all their needs. This leaflet provides the customer with information of the most popular cylinders meant for various industrial applications. Further information and intricate details will be provided on request.

## GAS CYLINDERS WORKING PRESSURE - 150 BAR TEST PRESSURE - 250 BAR

Water Capacity (l)	Diameter (mm)	Length (mm)	Weight (kg)	Gas Capacity (cu.m)	Bottom Shape
1.5	108	285	3	0.2	CONCAVE
2.0	108	340	5	0.3	CONCAVE
3.0	108	470	6	0.5	CONCAVE
4.0	108	605	8	0.6	CONCAVE
5.0	108	735	9	0.8	CONCAVE
3.0	140	310	7	0.5	CONCAVE
4.5	140	425	9	0.7	CONCAVE
5.0	140	465	10	0.8	CONCAVE
6.8	140	610	12	1.0	CONCAVE
10.0	140	850	16	1.5	CONCAVE
10.5	140	885	17	1.6	CONCAVE
13.5	140	1115	21	2.0	CONCAVE
15.0	140	1230	23	2.3	CONCAVE
40.0	229	1185	42	6.0	CONCAVE
46.7	229	1376	49	7.0	CONCAVE
50.0	229	1470	52	7.5	CONCAVE
40.0	232	1179	47	6.0	CONCAVE
46.7	232	1365	54	7.0	CONCAVE
50.0	232	1456	57	7.5	CONCAVE
40.0	267	900	48	6.0	CONCAVE
50.0	267	1100	57	7.5	CONCAVE
67.5	267	1450	73	10.1	CONCAVE
75.0	267	1605	80	11.3	CONCAVE
80.0	267	1705	85	12.0	CONCAVE

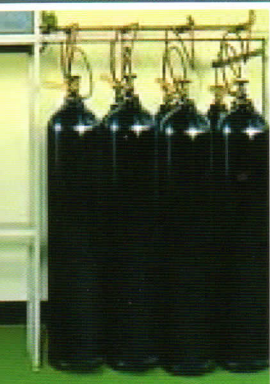


**GAS CYLINDERS**  
**WORKING PRESSURE - 200 BAR**  
**TEST PRESSURE - 300 BAR**

Water Capacity (l)	Diameter (mm)	Length (mm)	Weight (kg)	Gas Capacity (cu.m)	Bottom Shape
1.0	76	340	3.0	0.2	CONCAVE
1.5	76	475	4.0	0.3	CONCAVE
1.0	83	275	1.7	0.2	CONCAVE
1.0	83	281	2.0	0.2	CONVEX
2.0	83	493	3.0	0.4	CONCAVE
2.0	83	500	3.5	0.4	CONVEX
3.0	83	711	4.4	0.6	CONCAVE
3.0	83	718	5.0	0.6	CONVEX
4.0	83	928	5.7	0.8	CONCAVE
4.0	83	937	6.4	0.8	CONVEX
1.5	108	285	3.0	0.3	CONCAVE
2.0	108	340	5.0	0.4	CONCAVE
3.0	108	470	6.0	0.6	CONCAVE
3.6	108	550	7.0	0.7	CONCAVE
4.0	108	605	8.0	0.8	CONCAVE
5.0	108	795	9.0	1.0	CONCAVE
3.4	140	320	5.0	0.7	CONCAVE
4.0	140	360	5.0	0.8	CONCAVE
5.0	140	435	6.0	1.0	CONCAVE
6.0	140	505	7.0	1.2	CONCAVE
6.8	140	565	7.0	1.4	CONCAVE
10.0	140	795	9.0	2.0	CONCAVE
10.5	140	830	10.0	2.1	CONCAVE
13.5	140	1045	12.0	2.7	CONCAVE
15.0	140	1155	14.0	3.0	CONCAVE
10.0	165	615	14.0	2.0	CONCAVE
14.0	165	830	18.0	2.8	CONCAVE
15.0	165	880	19.0	3.0	CONCAVE
20.0	165	1145	24.0	4.0	CONCAVE
40.0	229	1185	42.0	8.0	CONCAVE
46.7	229	1376	49.0	9.3	CONCAVE
50.0	229	1470	52.0	10.0	CONCAVE
40.0	232	1179	47.0	8.0	CONCAVE
46.7	232	1365	54.0	9.3	CONCAVE
50.0	232	1456	57.0	10.0	CONCAVE
40.0	267	900	48.0	8.0	CONCAVE
50.0	267	1100	57.0	10.0	CONCAVE
67.5	267	1450	73.0	13.5	CONCAVE
80.0	267	1705	85.0	16.0	CONCAVE



• Other sizes and Manufacturing standard can be offered on request.  
 • Working Pressures upto 400 BAR can be offered.





TARAPUR, INDIA



GANDHIDHAM, INDIA



KASEZ, INDIA



PLANT I, DUBAI



PLANT II, DUBAI



TIANJIN, CHINA



PITTSBURGH, USA



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