

Cylinder Selections

SMALL & INTERMEDIATE Industrial High Pressure Cylinders									
MODEL	DOT SPECIFICATION	TAPPING	NOMINAL DIMENSIONS				WATER	SERVICE	TEST
			I.D.	O.D.	LENGTH	WEIGHT	VOLUME	PRESSURE	PRESSURE
			(INCHES)	(INCHES)	(INCHES)	(LBS.)	(CU.IN.)	(PSI)	(PSI)
20 CF*	3AA2015	3/4-14 NGT	5.013	5.263	13.750	10.5	220	2015	3360
			127	134	349	4.8	3.6	138.9	231.7
40 CF*	3AA2015	3/4-14 NGT	6.670	7.000	17.400	23.5	490	2015	3360
			169	178	442	10.7	8.0	138.9	231.7
55 CF*	3AA2015	3/4-14 NGT	6.670	7.000	22.625	29.0	670	2015	3360
			169	178	575	13.2	11.0	138.9	231.7
80 CF	3AA2015	3/4-14 NGT	6.626	7.000	32.375	46.5	1010	2015	3360
			168	178	822	21.1	16.6	138.9	231.7
110 CF	3AA2015	3/4-14 NGT	6.626	7.000	43.000	58.0	1360	2015	3360
			168	178	1092	26.3	22.3	138.9	231.7
125 CF	3AA2265	3/4-14 NGT	6.626	7.000	43.000	58.0	1360	2265	3775
			168	178	1092	26.3	22.3	156.2	260.3
150 CF	3AA2015	3/4-14 NGT	7.045	7.375	46.563	61.0	1660	2015	3360
			179	187	1183	27.7	27.2	138.9	231.7

LARGE Industrial High Pressure Cylinders									
MODEL	DOT SPECIFICATION	TAPPING	NOMINAL DIMENSIONS				WATER	SERVICE	TEST
			I.D.	O.D.	LENGTH	WEIGHT	VOLUME	PRESSURE	PRESSURE
			(INCHES)	(INCHES)	(INCHES)	(LBS.)	(CU.IN.)	(PSI)	(PSI)
220 CF	3AA2015	3/4-14 NGT	8.50	9.00	51.00	113	2640	2015	3360
			216	229	1295	51	43	138.9	231.6
250 CF	3AA2265	3/4-14 NGT	8.50	9.00	51.00	117	2640	2265	3775
			216	229	1295	53	43	156.1	260.2
300 CF	3AA2400	3/4-14 NGT	8.75	9.25	55.00	139	2990	2400	4000
			222	235	1397	63	49	165.4	275.78.
3500 PSI	3AA3500	3/4-14 NGT	8.50	9.25	51.00	188	2640	3500	5835
			216	235	1295	85	43	241.3	402.3
3600 PSI	3AA3600	3/4-14 NGT	8.50	9.25	51.00	188	2640	3600	6000
			216	235	1295	85	43	248.2	413.7



ADVANCED SPECIALTY GASES®

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