

250 bar/3600 psi Natural Gas DyneCell[®] Cylinders @ 21°C/70°F

SPECIFICATIONS

Model	Volume		Diameter		Length		Weight		Capacity		Gas Equivalent		Diesel Equivalent		Port
	litres	w.c. cu.in.	mm	in.	mm	in.	kg	lb	scf	scm	litres	US Gal	litres	US Gal	
V074	74	4,516	387	15.2	900	35.4	30	66	764	21.6	25.4	6.7	22.5	5.9	G8
V132	132	8,055	392	15.4	1,465	57.7	53	117	1,363	38.6	45.4	12.0	40.1	10.6	G5
V176	176	10,740	392	15.4	1,970	77.6	68	150	1,817	51.4	60.5	16.0	53.5	14.1	G5N
V234	234	14,280	387	15.2	2,542	100.1	77	170	2,416	68.4	80.4	21.3	71.2	18.8	G5N
V260	260	15,866	387	15.2	2,800	110.2	86	190	2,685	76.0	89.4	23.6	79.1	20.9	G5N
V294	294	17,941	387	15.2	3,128	123.1	106	234	3,036	85.9	101.1	26.7	89.4	23.6	G5N
W126	126	7,689	408	16.1	1,321	52.0	55	121	1,301	36.8	43.3	11.4	38.3	10.1	G5
W150	150	9,154	404	15.9	1,524	60.0	55	121	1,549	43.8	51.6	13.6	45.6	12.1	G5
W205	202	12,327	408	16.1	2,110	83.1	84	185	2,086	59.0	69.4	18.3	61.4	16.2	G5N
W292	290	17,697	404	15.9	2,880	113.4	98	216	2,995	84.7	99.7	26.3	88.2	23.3	G5N
W320	320	19,528	404	15.9	3,128	123.1	107	236	3,304	93.5	110.0	29.1	97.3	25.7	G5N

Maximum Fill Pressure: 4500 psi / 310 bar

Port Sizes:

N: Neck Mount
G5: Dual Port - 1.125-12 UN w/O-Ring
G8: Dual Port - 2.000-12 UN w/O-Ring

DyneCell cylinders have been approved by:

TUV, DRIRE, KHK, Bureau Veritas, Australian Work Cover Authorities, US Department of Transport, Transport Canada, Canadian Provinces.

Complying with standards:

ISO11439, NGV2, FMVSS304, CSA B51 Part 2, and Permits as appropriate.

Specific cylinder approvals for country of use and appropriate standard must be confirmed at the time of each order.

Custom cylinder lengths and special thread size configurations are available upon request with minimum order.

Approved pressure relief device must be used for fire protection.

Cylinder specifications are nominal values and are subject to change without notice.



Dynetek

4410-46 Avenue SE
Calgary, Alberta
Canada T2B 3N7

Tel: 403.720.0262
Fax: 403.720.0263
Tel: 1.888.396.3835

ISO 9001-2000 Quality System Certified by:
QS9000 Compliant transitioning to TS16949 in 2006.



Copyright © 2006 Dynetek Industries Ltd.
DyneCell is a registered trademark of Dynetek Industries Ltd. (10/2006)

info@dynetek.com
www.dynetek.com