

# 350 bar/5075 psi Hydrogen DyneCell<sup>®</sup> Cylinders @ 15°C/59°F

# SPECIFICATIONS

Model	Internal Volume		Diameter		Length		Weight		Capacity	Port
	litres w.c.	cu.in.	mm	in	mm	in	kg	lb	kg H2	
<b>W205</b>	202	12,327	415	16.3	2,110	83.1	95	209	4.89	G8N
<b>ZD154</b>	154	9,398	551	21.7	972	38.3	82	181	3.73	M8C
<b>ZM180</b>	176	10,740	602	23.7	972	38.3	93	205	4.26	M8C

**Maximum Fill Pressure:** 6344 psi / 438 bar

**Port Sizes:**

N: Neck Mount  
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.*



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



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