



Specialty Gases & Equipment



It is the guiding principle of MESA Specialty Gas and equipment to offer only the highest quality calibration gas products to our customers.

Service...

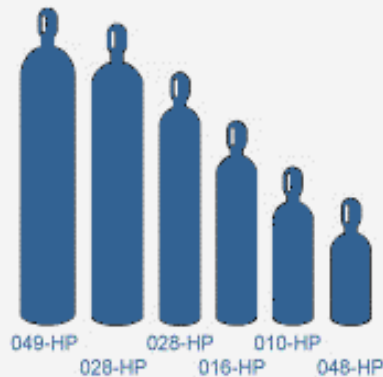
We recognize that only excellent customer service will allow our growth in this highly competitive calibration gas industry.

Support...

MESA Specialty Gas offers technical support through top experts in the field. Let us know how we can assist you.

Gas Cylinder Specifications

MESA Specialty Gases offers a wide variety of specialty gas and calibration gas cylinders. Take a look at our most common specialty gas cylinder packages available below. If you are interested in disposable calibration gas, take a look at our [disposable calibration gas](#) web site for product details. We also offer a stock of BTU specialty gas mixtures, Natural gas standards and RGA mixtures available for immediate delivery. Take a look at our [RGA and BTU standards](#) page for details.



High Pressure Steel to 2640 psi

Cylinder Designation	Water Capacity (liters)	Diameter (inches)	Height w/ Valve (inches)	Nominal Shipping Weight(lbs)*
049-HP	49-50	9.25	60	150
044-HP	43-44	9.00	56	125
028-HP	27-28	7.00	47	70
016-HP	16-17	7.00	36	53
010-HP	10-11	7.00	28	38
008-HP	7-8	7.00	23	31

*includes estimated weight of contents



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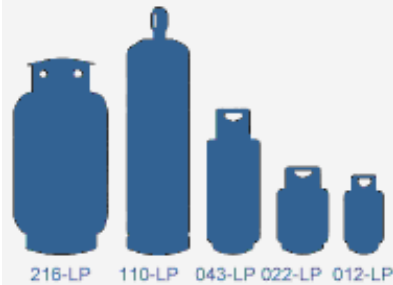
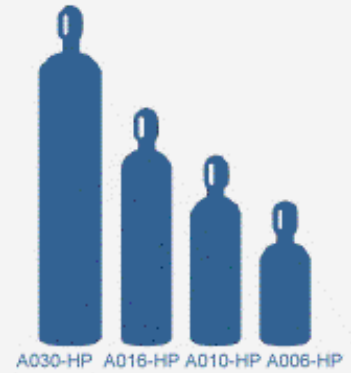
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Website NEW : www.chromalytic.com.au E-mail : info@chromtech.net.au Tel: 03 9762 2034 . . . in AUSTRALIA

High Pressure Aluminum to 2200 psi

Cylinder Designation	Water Capacity (liters)	Diameter (inches)	Height w/ Valve (inches)	Nominal Shipping Weight(lbs)*
A030-HP	29-30	8.00	53	65
A016-HP	15-16	7.25	38	45
A010-HP	10-11	7.25	29	32
A006-HP	5-6	7.00	21	22

*includes estimated weight of contents



Low Pressure Steel and Aluminum 240 psi

Cylinder Designation	Water Capacity (liters)	Diameter (inches)	Height w/ Valve (inches)	Nominal Shipping Weight(lbs)*
Low Pressure Steel Cylinders				
216-LP	216-217	24.00	40	175
110-LP	108-110	15.00	50	75
065-LP	64-65	12.00	43	46
046-LP	43-44	12.00	29	30
028-LP	27-28	9.00	35	28
022-LP	21-22	12.00	18	20
012-LP	11-12	9.00	17	15
Low Pressure Aluminum Cylinders				
A022-LP	21-22	12.00	18	13
A012-LP	11-12	9.00	17	10

*includes estimated weight of contents

Disposable and Transportable

Cylinder Designation	Material	Outlet Fitting	Service Pressure (psi)	Gas Contents (liters)	Diameter (inches)	Height (inches)
14L	Steel	CGA-160*	240	14	3	10
17L	Steel	CGA-600	240	17	3	11

20L	Steel	CGA-160	240	20	3	13
LB	Steel	CGA-170/180	1800	55	2	15
103L	Steel	C-10**	1000	103	3	14
550L	Steel	***	2200	550	4	24
A58L	Aluminum	C-10**	500	58	3.5	14.5
A76L	Aluminum	C-10**	500	76	4	16
A104L	Aluminum	CGA-180	1800	104	3	12

* CGA-160 = Same as 1/8; FNPT

** C-10 5/8;-18UNF

*** Standard CGA outlet depends on gas composition



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