

Smaller Footprint Meets High Capacity

MegaCal™ cylinders provide exceptional quality and convenience.

Quality and Convenience

Portagas™ Portagreen™ calibration gas cylinders provide exceptional quality and convenience. Portagas manufacturing facilities are ISO 9001:2015 certified as well as ISO 17025:2017 and ISO 17034:2016 accredited. We package high-quality calibration standard gases in rugged, portable cylinders designed to go anywhere your calibration process requires.

Our calibration gases have an extremely low return rate and our proprietary fill technologies support a long shelf life. Each cylinder carries a unique serial number and is issued a Certification of Analysis demonstrating traceability to N.I.S.T.

MegaCal Portagreen Cylinders - Available Practically Everywhere

Portagreen cylinders are Portagas' line of recyclable and sustainable gas cylinders. Our standard cylinders are available in five sizes and our MegaCal™ Portagreen cylinders in three sizes. Our MegaCal cylinders are more compact than standard cylinders and provide the capacity you need in more portable sizes.

These ISO 7866 globally approved cylinders are available practically anywhere and when combined with our patented Strip & Ship™ return program, you can use Portagas' high-quality calibration gases without the concerns of waste disposal.

Portagas App Simplifies Cylinder Management

With Portagas' mobile app, get immediate access to electronic COA and SDS, real-time cylinder management capabilities and Strip & Ship return support. The app is available via the Google Play and Apple stores, as well as online for desktop access.

See the Portagas equipment sheet for information on Portagas regulators.



MegaBump	7 Liters
<ul style="list-style-type: none"> ■ 300 bumps in the palm of your hand ■ No dangerous goods shipment required* 	
MegaCal 60	60 Liters
<ul style="list-style-type: none"> ■ One third the size of the standard 58L gas package 	
MegaCal 300	300L
<ul style="list-style-type: none"> ■ Holds five times the capacity of the standard 58L gas package 	

**Limited quantity relief from H.M.R., shipping ground, within the continental United States.*

Contact us to find out more on the MegaCal cylinders.



800.225.8247











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portagas.com

Cylinder Specifications

Portagreen	Portagreen	Portagreen	Portagreen	Portagreen	Mega Bump	MegaCal	MegaCal
							
34 Liters	58 Liters	100 Liters	116 Liters	650 Liters	300 Bumps	60 Liters	300 Liters
1.0 lb	1.4 lb	2.4 lb	3.7 lb	14.8 lb	0.5 lb	1.0 lb	4.6 lb
C-10 5/8 in.	C-10 5/8 in.	C-10 5/8 in.	C-10 5/8 in.	CGA-XXX	C-10 5/8 in.	C-10 5/8 in.	C-10 5/8 in.
1,000 psi	1,000 psi	1,000 psi	1,000 psi	1,650 psi	1,000 psi	500 psi	500 psi
Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum
2.5" x 10"	3" x 11.3"	3.5" x 12.5"	3.5" x 12.5"	6.9" x 15.6"	2" x 4.5"	2.5" x 9.5"	4.5" x 12.5"

Strip & Ship™ By Portagas

Save it all – time spent with on-site cylinder remediation and the costs of hazardous waste disposal. Portagas' patented *Strip & Ship* cylinder return program (U.S. Patents RE 45,572 and No. 8,162,587) utilizes our *Portagreen* and *MegaCal* Portagreen recyclable cylinders in an easy return process – no piles of empty cylinders, no on-site cylinder remediation by your employees – no waste disposal costs. The *Strip & Ship* program is fully functional in the United States, Canada and Australia.



STEP 1:

Make sure gauge reads zero.



STEP 2:

Strip off content label to reveal prepaid return label beneath it.



STEP 3:

Arrange for FedEx pick up or deliver to a FedEx location.



Ordering Information – Transportable Accessories

Part Number	Description	Dimensions	Weight
PRS-CC2	Carrying Case for D103 Transportable Cylinders		8.5" x 4.5" x 23" 2.5 lb
PRS-832	Steel Ring Style Stand for 3.25" to 4.25" Bottles, wall or cart mounted		5" x 5" x 11" 4 lb
PRS-835	Steel Ring Style Stand for 3.25" to 4.25" Diameter Bottles		9" x 9" x 7" 4 lb
PRS-837	Steel Ring Style Stand for 7.0" to 8.75" Diameter Bottles		13" x 13" x 7" 7 lb