

PORTER INSTRUMENT'S FULL SERVICE CENTRE IN CANADA FOR OVER 20 YEARS

On-Site

Maintenance and repair of all
PORTER Nitrous Oxide Sedation Systems:



- Performed by factory trained technicians installing only **PORTER** approved replacement parts.
- Our **"TECHNICAL AUDIT CERTIFICATION"** on-site service meets or exceeds R.C.D.S. Guidelines (June 2001) for Sedation Equipment annual maintenance.

In-Shop

Overhaul, repair and calibration to
manufacturer's specifications for:

- All **PORTER** Nitrous Oxide Sedation Equipment
- All **PORTER** Automatic Steam Sterilizers

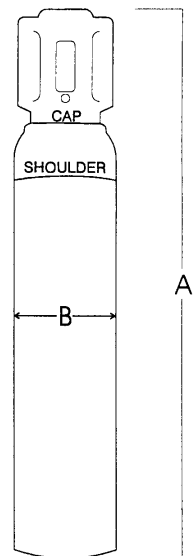
To schedule an appointment or for
technical assistance, call us toll free at
1-800-563-3859

or local at
905-475-0401

Cylinder Data

*DIMENSIONS	A-HEIGHT		B-DIAMETER	
"H" Type Cylinder	57"		9"	
"M" Type Cylinder	49"		7"	
"E" Type Cylinder	29"		4"	
"D" Type Cylinder	20"		4"	
*These are standard size cylinders although variations may be encountered in certain areas.				
*WEIGHT (lbs.)	OXYGEN		NITROUS OXIDE	
	FULL	EMPTY	FULL	EMPTY
"H" Type Cylinder	130	110	173	110
"M" Type Cylinder	75	65	95	65
"E" Type Cylinder	14	12	18	12
"D" Type Cylinder	11	10	14	10
*These are standard weight cylinders although variations may be encountered in certain areas.				

A line drawing of a medical gas cylinder. The top part is labeled 'CAP' and the middle section is labeled 'SHOULDER'. A vertical dimension line on the right side is labeled 'A', representing the total height. A horizontal dimension line across the middle section is labeled 'B', representing the diameter.



Cylinder Contents

OXYGEN:

"H" 244 cu. ft. = 6,905 litres
 "M" 122 cu. ft. = 3,453 litres
 "E" 26 cu. ft. = 736 litres
 "H" 15 cu. ft. = 425 litres
 at 2217 psi at 70°

NITROUS OXIDE:

"H" 4100 US gals = 15,513 litres
 "H" 2000 US gals = 7,556 litres
 "H" 420 US gals = 1,589 litres
 "H" 250 US gals = 946 litres
 at 745 psi at 70°