



**BIOMEDICAL**  
SYSTEMS

1.800.355.2200 | [etcHyperbaricChambers.com](http://etcHyperbaricChambers.com)

# BARA-MED *Select*

Featuring the industry's first patented\* gurney undercarriage storage for optimized workflow.

The BARA-MED *Select* is equipped with a groundbreaking undercarriage storage area known as the gurney garage. This patented\* device optimizes the treatment room, preserving extra floor space when the patient is in the chamber. The gurney is easy to store, effortlessly folding and lowering back to position while giving the technician ample room to work. The garage ensures a safe and efficient way to store the gurney.



\*Patent No. 9,138,366

# BARA-MED *Select* improves care and saves costs.

The world's only provider of  
computer-driven HBOT chambers,  
with over 25 years of trusted service.

[www.etcHyperbaricChambers.com](http://www.etcHyperbaricChambers.com)

## The BARA-MED *Select* is the first computer-driven HBOT chamber in the world.

The only automated system on the market, the BARA-MED *Select* liberates physicians from manually activating every step of the process. Hospitals save time and resources.

## The O.S.C.A.R. computerized control system streamlines patient care.

Objective, auditable record of treatments | Tamperproof, hard copy treatment record | Improved overall recordkeeping accuracy  
Medical record software interface

### SYSTEM FEATURES INCLUDE;

Objective, auditable record of treatment – standalone or in conjunction with  
EMR system | Tamperproof, hardcopy treatment record | Improves overall  
recordkeeping accuracy | Medical record software interface

### SPECIFICATIONS

Maximum Operating Pressure.....	3 ATA (29.4 psi)
Design Temperature .....	0 to 100°F (-18 to 30°C)
Hospital Gas Supply Pressure .....	50 to 100 psi (3.52 to 7.03 kg/cm <sup>2</sup> )
Pressurization / Depressurization Rate.....	0.5 to 5 psi/min
Ventilation Rate .....	90 to 400 lpm
Emergency Exhaust Rate.....	29.4 psi to 1 ATA in under 120 seconds
Diameter .....	34 in (914 mm)
Internal Length .....	89 in (2261 mm)
Internal Volume .....	45.4 ft <sup>3</sup> (1.28 m <sup>3</sup> )
Overall Width .....	41 5/8 in (1057 mm)
Overall Length .....	107 in (2718 mm)
Overall Height .....	69 in (1753 mm)
Maximum Recommended Patient Weight.....	700 lbs (318 kg)
Gross Chamber Weight .....	2,162 lbs (983kg)

### CODES AND COMPLIANCES

US FDA 510 (k) | ASME PVHO – 1 | ISO 13485 | NFPA 99  
ISO 9001 | IEC 60601-1-1 | IEC 60601-1-2



**ADDRESS** 125 James Way, Southampton, Pa. 18966 USA **PHONE** 215-355-9100 **WEB** [etcHyperbaricChambers.com](http://etcHyperbaricChambers.com)

©2015 Environmental Tectonics Corporation (09/15) 051 | ISO Compliance 9000, 9001-2000, 9003

SMOOTH RIDE™, BARA•PRESS™, and O.S.C.A.R.™ are trademarks of Environmental Tectonics Corporation. BARA-MED® is a registered trademark of Environmental Tectonics Corporation.