

Hyperbaric Clearinghouse, Inc.

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AN-320

6 FOOT DIAMETER, 2 LOCK, 6 ATA, 12 Patient

Leading Particulars

- 12 Patient, 6 ATA, 6 foot dia
- built by Gulf Coast in 1995.
- 22 Feet overall length (entry lock 4.5', treatment lock 17.5')
- Overall Weight 16,000 lbs (distributed on twin I-Beams running the entire length under the chamber)
- Circular entry door, 51" diameter
- Circular intermediate door, 42" diameter
- Main Lock: 8 patient hood panels + 8 overboard dump BIBS stations
- Entry Lock: 2 seated

Leading Particulars, cont.

- Compressors and volume tanks (new)
- 3 view ports in main lock, 1 in entry lock
- Numerous chamber hull penetrators (sizes of 1/4" to 2")
- Aluminum deck plates covered with flexco operating room tile.
- Environmental control package
- Chamber atmosphere analysis
- Canty lighting
- Communication system
- Entertainment: stereo & TV, CCTV for patient monitoring
- Fire suppression system to NFPA 99 requirements
- Free standing control console.



Main Lock End of Chamber



Entry Lock End of Chamber



Chamber Control Console



Chamber Interior from Main Patient Entry Door



Patient Entry Door to Main Treatment Lock



Chamber Interior Viewed from Entry Lock End



Chamber Data Plate



Oxygen Storage Area (At Former Location)



Oxygen Storage and Chiller Unit for Environmental Control System (at former location)



Oxygen Storage (at former location)