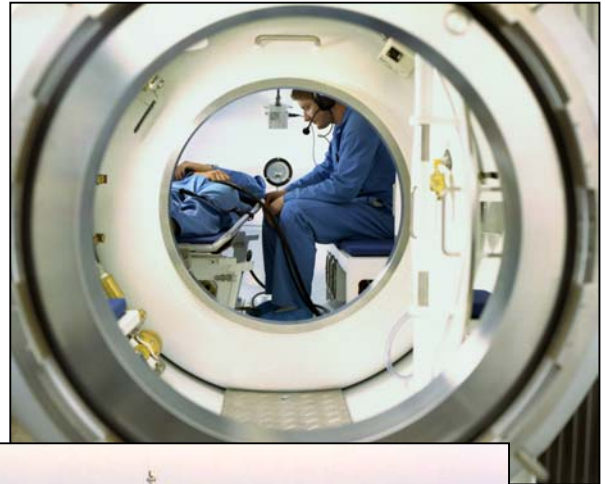


MINEHUNTER RECOMPRESSION CHAMBER – 1200MM TWINLOCK



Top left to bottom: Chamber exterior - Chamber interior view through entry lock - Australian Navy Huon Class Minehunter with Cowan chamber - Cowan chamber on Thai Navy Minehunter Vessel - Inside main compartment.



"Cowan offers full design, installation, commissioning, training & in-service support service - internationally".

Key features:

- Operating Press - 550kPa (55MSW)
- Environmental control Unit
- Main Lock - bench plus stretcher
- Entry Lock - 2 seats
- Air, O₂ & mixed gas systems
- BIBS - 3 in each lock
- Redundancy - all gas systems
- Oxygen & CO₂ monitoring
- Full communications system
- CO₂ scrubber
- Manways - 661mm dia.
- Deck shock mounts
- Shock tested
- Shell - 316L stainless steel
- Low magnetic signature
- External insulation
- Air transportable
- View ports - 3 x 152mm dia
- Light ports - 2 x 152mm dia
- Female NATO connection flange
- Medical Lock - 146mm dia.
- Dimensions - 3357 (L), 1520 (W), 1521 (H)



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