MINEHUNTER RECOMPRESSION CHAMBER – 1200MM TWINLOCK

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)

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

Top left to bottom: Camber 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.