

CT7005 Hyperbaric Chamber Intercom

Rack-mounted intercom system for hyperbaric chamber communication

The CT7005 Hyperbaric Chamber Intercom is designed for installation in chamber control panels, providing communication with the entry lock and main lock of air diving compression chambers.

The half-rack unit features a built-in loudspeaker, push-to-talk operation and a phono recording output. Headset and handheld microphone package options are available.

An external 12 V power input provides an option for emergency operation.



Order Code:

CT7005 (Standard intercom)

CT7005/1 (With headset)

CT7005/2 (With push-to-talk handheld microphone)

Technical Specification

Model	CT7005
Dimensions	Half rack, 3U; 241 mm W × 131 mm H × 200 mm D
Weight	3.5 kg
Frequency Response	400 Hz to 10 kHz
Output Power	7.8 W into 8 Ω
Standby Current	48 mA
Voltage	12 to 24 V DC



Applications: Hyperbaric chambers, Diving control panels, Saturation diving systems

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