

Sound Powered Phone Call Rack System

Description:

The system provides two-way voice communication and calling functions between the saturation control room and up to 10 individual decompression chamber locks. This system complies to and fulfils the secondary communication system requirements set by IMCA D 023 and D 024, DESIGN for Surface Oriented (Air) Diving Systems and Saturation (Bell) Diving Systems.

Features:

- The control racks are each considered as plug and play devices
- The Sound Powered Phone Call Rack is equipped with a programmable logic control relay
- The unit has ROM memory to secure and maintain software functionality even when power is not supplied to the device for long periods of time
- Connects up to 10 call stations
- Saturation control room operator can ring individual call stations via the Router Rack

Specifications:

Call Rack:

Power Source: 110 – 240Vac 50/60Hz
 Power Consumption: 1.2A/110Vac 0.7/240Vac
 Power Output: 24Vdc
 Width: 483mm
 Height: 88mm
 Depth: 335mm
 Weight: 8.2kg

Router Rack:

Width: 483mm
 Height: 88mm
 Depth: 335mm
 Weight: 8.1kg

Call Button Station:

Width: 75mm
 Height: 80mm
 Depth: 50mm
 Weight: 0.3kg



Order Detail:

Sound Powered Phone Call Rack, 10-Channel - Rack unit	D-EE-192
Call Button Station c/w Sound powered phone bracket	D-EE-193