

Communication Routing Panel

3307

The Amron Communication Routing Panel routes communications from helium unscramblers to other areas of the diving chamber complex.

Features

- System capacity is four 3-Diver helium speech unscramblers
- System has "call enunciator" with audio and visual signaling
- Entertainment routing capacity is has 2-channels with two sources per channel and includes stereo capability per channel source
- 19 Call Circuit Channels
- 1 Call Circuit per Transfer Lock Communications Box
- 1 Call Circuit per Chamber Communications Box
- 1 Call Circuit per Chamber Bunk Box

Communication Routing Panel: Part Number 3307 Includes

- Hand-Held Push-to-Talk Microphone: Part Number 2405-28
- (4) MS Connector 20 Pin Male: Part Number MS-3106A-28-16P
- (4) MS Cable Clamp 24/28: Part Number MS-3057-16A
- (4) MS Connector 14 Pin Male: Part Number 3106A-20-27P
- (4) MS Cable Clamp 20/22: Part Number MS-3057-12A
- (3) MS Connector 24 Pin Male: Part Number MS-3106A-24-28P
- (3) MS Cable Clamp 24/28: Part Number MS-3057-16A
- (2) MS Connector 26 Pin Male: Part Number MS-3106A-28-12P
- (2) MS Cable Clamp 24/28: Part Number MS-3057-16A
- Power Cord Part Number: P-2392



MODEL 3307 CHAMBER COMMUNICATION ROUTING PANEL

Accessories

2460-28	Standard Headset with Boom Mic and Dual Banana Plugs
2401-28	Heavy Duty Headset with Boom Mic and Dual Banana Plugs
2460SM-28	Single Ear Headset with Dual Banana Plugs
2821-28	Remote Push-to-Talk Module with 25 ft. Cable (2-Wire Mode)
2822-28	Remote Walk-and-Talk Module with 25 ft. Cable (4-Wire Mode)

Specifications

Input/Output	MS Type (MIL-C-5015)
Enclosure	19 in. Retma Rack Mount, Anodized Aluminum
Dimensions	8.72 in. H x 19 in. W x 13 in. D (22.2 cm x 48.3 cm x 33 cm)
Weight	11 lbs (5 kg)

Model 3307RP Remote Control Panel

3307RP

The Model 3307RP Remote Control Panel is used in conjunction with the Model 3307 Communications Routing Panel. The 3307RP extends the capability of the CRP to provide communications with an additional operator remotely located to the CRP.

Features

- Helium Unscrambler Selector Switch (rotary)
- 15 ft. cable with MS connector
- Push to Talk Switch
- Volume Control

Specifications

Dimensions	5 in. H x 5.5 in. W x 2.75 in. D (12.7 cm x 14 cm x 7 cm)
Weight	5.5 lbs (2.6 kg)

Amron Bell Box

3120

Model 3120 Bell Box is designed to be used in diving bell applications. Materials and components used are well suited to the hostile environment of the bell. This is a unit designed to survive.

Features

- Five separate circuits, three for diver's comm, one for bellman's headset, and one for bell speaker
- Diver and bellman headset circuits are 4-wire, bell speaker is 2-wire
- Talk back speaker, bellman's headset connector, three diver's umbilical connectors
- Connections on bellman's headset and diver's umbilicals are identical and interchangeable; allows bellman's headset to substitute for diver's umbilical or helmet

Bell Box: Part Number 3120 Includes

- (3) 2 Pin 4 Contact Male Waterproof Connector: Part Number B51F4M-1
- (1) MS Connector 20 Pin: Part Number MS-3106E-28-16S
- (1) MS Cable Clamp 24/28 Shell: Part Number MS-3057-16A



Bellman's Headset
p/n 2460-20 (not
Included)