



359 Series Crew Oxygen Breathing System

Basic Series Number 359



Mask & Suspension



- 1** 358-1445V-01 Folding Quik-Don® Wide with Vent-Valve
- A** 358-1449V-01 Folding Quik-Don® with Vent-Valve
- B** 358-1449V-02 Folding Quik-Don® with Vent-Valve (Special Harness for USAF)
- C** 358-1449V-03 Folding Quik-Don® with Vent-Valve (Special Harness for USAF)



- 6** 358-1448V-01 Spe-Don Wide with Vent-Valve
- 8** 358-1490V Horse Collar Style Mask & Head Harness with Vent-Valve (Not Shown)
- 9** 358-1448V-03 Spe-Don® Wide with Vent-Valve and Pull-The-Dot Fastener

Note: Masks have not been FAA/TSO qualified for wear over beards or heavy facial hair growth. Facial hair that crosses sealing surfaces can seriously degrade the performance of these masks.

Ordering Information

The AVOX Systems 359 Series Crew Masks are available with two types of head harness suspensions: the folding Quik-Don® type and the Spe-Don type. The folding Quik-Don® offers easy one hand donning. The Spe-Don Mask with a flexible strap suspension is intended for use in applications where the quick donning requirement is not FAA mandated. All masks use a silicone rubber facepiece with an extra wide face seal flange designed for additional comfort, and a formed plastic outer shell to which the suspension is attached. All 359 Series Crew Masks are TSO-C78 approved. To assure the mask is ideally suited to your purpose, write the individual part number from each column of the building block in the appropriate boxes. Use the resulting complete Part Number to order.

Microphone



- 0** No Microphone
802739-01 Hole Plug Kit
- 1** 802735-01 Dynamic 56" Cable with PJ-068 Plug
- 2** 802735-02 Dynamic 56" Cable with Switch
- 3** 802736-01 Carbon 54" Cable
- 4** 802736-02 Carbon 54" Cable with Switch
- 5** 803573-01 Carbon 55" Cable with Cannon MC11E-8-3SN Plug
- 6** 802735-03 Dynamic 75" Cable
- 7** 803508-01 Dynamic 63" Cable with PJ-068 Plug
- 8** 803508-02 Dynamic 103" Cable with PJ-068 Plug
- 9** Kit P/N 200365 Dynamic M101/A1C Carter Eng'n Communication Cable Assy.
- A** 803601-02 Dynamic (CE-101M) 71" Cable with Built-In Preamp
- B** 803508-03 Dynamic 87" Cable with PJ-068 Plug

Regulator



- 1** 802601-45 Diluter-Demand (20,000 ft. Max. Dilution)
- 2** 802601-46 Diluter-Demand with Adjustable Purge (20,000 ft. Max. Dilution)
- 4** 802730-04 Diluter-Demand with Emergency Pressure (40,000 ft. Max. Dilution)
- 5** 802601-47 Diluter-Demand with Emergency Pressure (20,000 ft. Max. Dilution)
- 6** 802730-08 Diluter-Demand with Emergency Pressure (40,000 ft. Max. Dilution)
- 8** 802730-02 Diluter-Demand with Emergency Pressure (40,000 ft. Max. Dilution)
- A** 802730-09 Diluter-Demand with Emergency Press., w/90° Elbow (40,000 ft. Max. Dilution)
- B** 802730-10 Diluter-Demand with Emergency Press., w/90° Elbow (40,000 ft. Max. Dilution)
- C** 802730-11 Diluter-Demand with Emerg. Press., Swivel Hose Connector (40,000 ft. Max. Dilution)
- D** 802730-12 Diluter-Demand with Emerg. Press., Swivel Hose Connector (40,000 ft. Max. Dilution)
- E** 802601-48 Diluter-Demand with Swivel Hose Connector (20,000 ft. Max. Dilution)
- F** 802601-49 Diluter-Demand with Adjustable Purge & Swivel Hose Connector (20,000 ft. Max. Dilution)
- G** 802601-50 Diluter-Demand with Emergency Pressure & Swivel Hose Connector (20,000 ft. Max. Dilution)

Only regulators 4,5,6,8,A,B,C,D are approved to meet TSO-C99 when used with P/N 322-70 Smoke Goggles only. All above regulators meet TSO-C89.

Hose



- 0** None
- 1** 802737-1X 48" Hose with Flow Indicator
- 3** 802737-3X 54" Hose with Flow Indicator
- 5** 802737-5X 60" Hose with Flow Indicator
- 6** 802737-6X 100" Hose with Flow Indicator (Available with No.4 Connector Only)
- 7** 802737-7X 84" Hose with Flow Indicator

Hose Connector

- 1** 802624-01 AVOX 8570 Type
- 2** 802627-01 Cessna Type
- 3** 36857-01 Modified AN Beech Type
- 4** 802857-03 Female Quick Disconnect
- 7** 10008286 Male Plug Quick Disconnect Perfecting Corp. AIFI-H-C
- 8** 10007498 Special Regulator Mounted Male Disconnect (Perfecting Corp. Series 1A)
- 9** 10006837 1/8 Male ANPT