Advantage 4000 Welder's Adapter

for Advantage 4000 Facepiece

instructions for use and care

FITTING THE ADAPTER (single-port: 10065326)

- 1. Remove the inlet assembly from the advantage 4000 face-
- Align the welding adapter breathing port over the advantage 4000 facepiece inlet housing.
- 3. Place the Welding Adapter over the facepiece
- 4. Replace the inlet assembly and firmly reengage the adapter
- Pull inlet assembly outward to ensure successful engagement
- Perform a negative pressure check to verify facepiece seal

FITTING THE ADAPTER (TWIN-PORT: 10077063)

- 1. Remove the inlet assembly from the advantage 4000 face-
- Remove the bayonet gaskets (10018496)
- Align the welding adapter breathing port over the advantage 4000 facepiece inlet housing.
- 4. Place the Welding Adapter over the facepiece
- 5. Replace the inlet assembly and firmly reengage the adapter
- Pull inlet assembly outward to ensure successful engagement
- 7. Replace both bayonet gaskets
- Affix a cartridge, canister, or simply cover inhalation ports 8.
- Perform a negative pressure check to verify facepiece seal

STANDARD LENSES

To change the Welding Lens or replace the Cover Plate, raise the door of the Adapter, push inward while simultaneously sliding them out through the slot provided in the side of the door.

MAK-1 AUTO-CHANGE™ LENS

This adapter may also be used with a MSAK-1 automatic-darkening welding lens. The MAK-1 lens has five dark shade levels: 9,10,11,12, and 13. Welders can see their work at comfortable light levels with constant eye and face protection. The lens automatically darkens in 0.3 milliseconds after an arc is struck without flipping a helmet. Additionally, the non-electronic, UV/IR interference filter constantly blocks injurious radiation, whether the lens is light or dark, on or off.

For installation, use, maintenance and cleaning of the MAK-1 lens, refer to the instructions provided with each lens kit, P/N 10068122.

CLEANING AND SANITIZING

A CAUTION

Do not use cleaning solutions of water on Auto-Change lenses. When cleaning an MAK-1 lens, refer to instruction booklet P/N: 10068122 provided with lens kit.

The entire Facepiece Assembly and Adapter should be cleaned and sanitized after wearing with MSA Cleaner-Disinfectant Liquid (P/N: 10009971)

- Remove the Adapter from the Facepiece
- Remove Welding Lens and Cover Plate from the Adapter, Clean separately.
- 3. Clean the Adapter, Facepiece Assembly, and Standard Lens as follows:
 - a. Make a solution of Cleaner-Disinfectant Liquid and water. following the instructions of the Cleaner-Disinfectant con-
 - b. Immerse in solution and scrub gently with a soft brush until
 - c. Rinse in clear warm water (maximum 120°F) and allow to air

A CAUTION

Cleaning at or below the recommended 120°F temperature will avoid possible overheating distortion of parts of the respirator which would require replacement.

ACCESSORIES: (Order by Part Number and give description)

Part No. Description 470781 Holder 470783 Pin 470784 Plate 630832 Spring

87013 Lens Retaining Spring 87009 Spacer, Lens

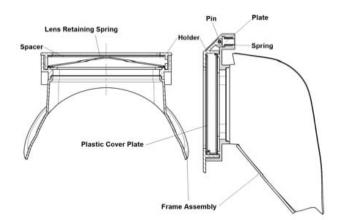
696095 Plastic Cover Plate

10065327 Frame Assembly, Single-Port 10077064 Frame Assembly, Twin-Port

MAK-1 AUTO-CHANGE™ LENS (Electronic Lens)

Part No.

10068601 Lens, Auto-Darkening, Shade 9 through 13



For More Information, call 1-800-MSA-2222 or Visit Our Website at www.MSAnet.com



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