

Adapter Instructions

ISI 189002 / 171028
For use with ISI Viking/Magnum

Please follow instructions when using ISI adapter 189002 and 171028 with the ISI Viking or Magnum with the OHD fit test adapter 9513-0139, Kit #1.

The Inhalation valve must be removed from the ISI part #171028. This is the blue diaphragm that is attached to the underside of the cross-hair plastic.

The 171028 must be attached to the front of the respirator. First you will remove the front portion of the respirator by unscrewing the 4 screws. The 171028 will replace the front portion of the respirator.

After mount has been secured, you will insert 189002 and turn clockwise until it is finger-tight.

Finally, you will insert and screw in the Kit #1 into the 189002.



OHD Quantifit Adapter

**EZ-ON Adapters
Kit #38 for MSA Firehawk**

QUANTIFIT®

More precise “Real-world” testing!

**Now you can fit test firefighters
in their own facepiece exactly as
they wear it in the field.**

The NEW OHD EZ-ON™ adapter for the MSA Ultra Elite/Fire Hawk™ (push-to-connect and slide-to-connect) facepieces is now available. This advancement in fit testing eliminates the cumbersome dog-bone style mask connector and accessories. The new light-weight, single-piece adapter accurately simulates the weight of the mask mounted regulator and facilitates fit testing in seconds. When used with Quantifit®, the new EZ-ON adapter will allow you to fit each individual firefighter in his or her own facepiece without any artificial manipulation of the mask. Set up time is 2-3 seconds—just push it in and test!



MSA Ultra Elite
Firehawk
Slide-To-Connect



OHD Kit #38 for MSA
P/N 9513-0380



OHD Quantifit Adapter

OHD Kit #40 Moldex 7000 & 9000 Series

The OHD Kit #40 is for use with Moldex 7000 series (half-face) and 9000 series (full-face.)

IMPORTANT: In order for this adapter to work properly, the inhalation valve must be removed (by carefully detaching them from the pins on the inside of the mask) or propped open (by using a folded coffee stir, straw, tubing, or some other convenient object.) If the inhalation valves are not removed or opened, the test results will not be valid.



Moldex 7000 Series Respirator



Use a simple object like a coffee stir to prop open the inhalation valves.



Moldex 9000 Series Respirator



OHD Kit #40

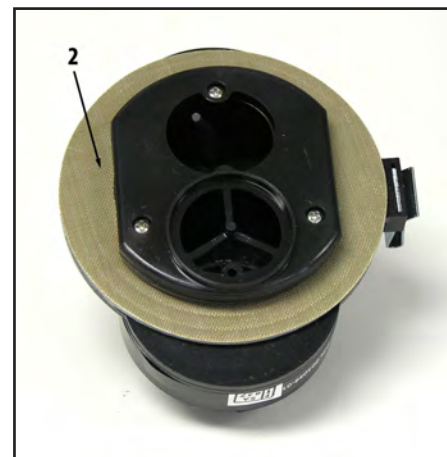
Adapter Instructions

Scott 805059-01
For use with Scott AV2000/AV3000

Please follow instructions when using Scott adapter 805059-01 adapter with OHD part 9513-0130 Kit #1 fit test adapter.

The transparent Inhalation valve (1) must be removed from the Scott adapter. This valve is permanently attached, so you must use a needle-nose pliers to grab the diaphragm to remove it.

Please note that the foam-rubber seal on the adapter (2) that creates the actual seal against the mask will eventually wear out. It is recommended that you have a back-up adapter and plan to replace the adapter each year.



Adapter Instructions

Survivair/Sperian 950150 For use with Survivair SCBA Respirators

Please follow instructions when using Survivair adapter 960150 with OHD part 9513-0130 Kit #1 fit test adapter.

The Inhalation valve must be removed from the 960150 adapter.

- Remove spider gasket
- Remove flat circle diaphragm from spider gasket
- Replace spider gasket back into adapter

After removal of inhalation valve, if there is consistent difficulty passing test subjects, the inner exhalation valves may need to be cleaned.

- Remove the four screws on the adapter (figure 3)
- Separate the two pieces of the adapter by lifting the top portion.
- Clean the underside of the two exhalation valves.
- Reassemble the adapter and proceed with fit testing.

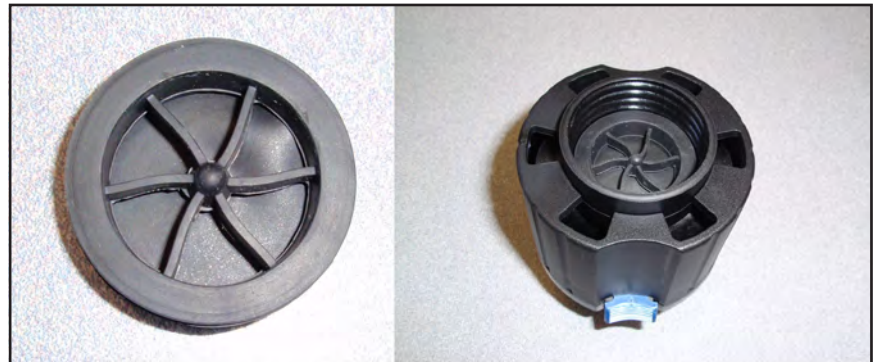


Figure 0: Inhalation Valve Intact

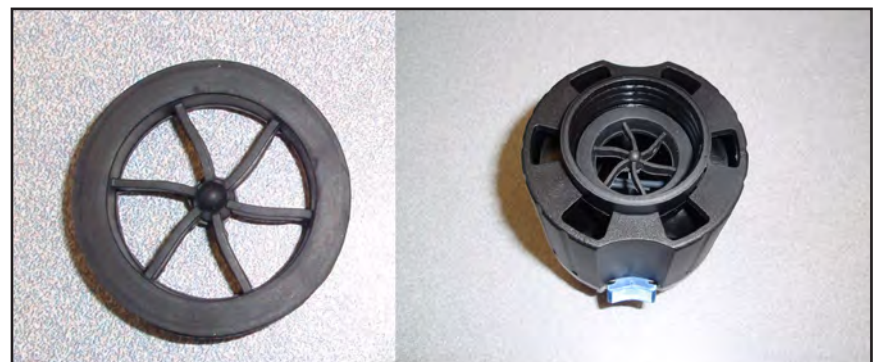


Figure 2: Inhalation Valve Removed

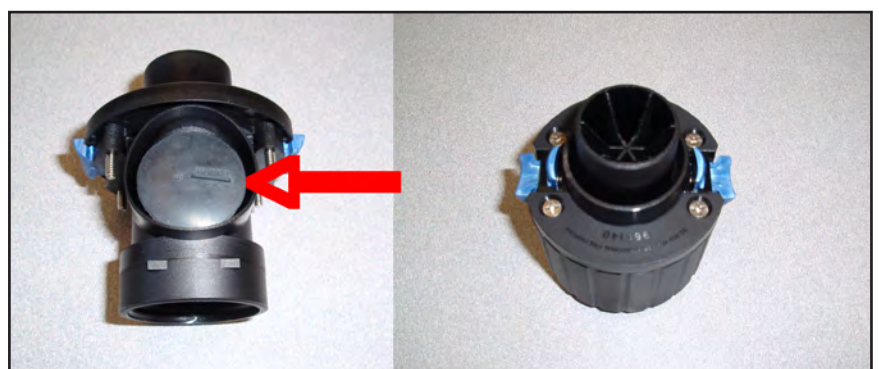


Figure 3: Clean Exhalation valves