Scott ¼ Turn Connector

The Scott ¼ Turn Connector is used most commonly with the Scott AV2000/AV3000 masks. The unit pictured below is part no. 200423-01

The transparent inhalation valves must be removed from the Scott Connector. This valve is permanently attached, so best to use needle nose pliers to grab the valve to remove it.

The foam replaceable pad on the adapter creates the actual seal against the mask. After about a year of large amounts of fit tests, it will eventually wear out. It is recommended that you have a back-up connector on hand.

Below are some symptoms of failed fit tests with the Scott Connector
- Erratic movement on the graph during testing
  - Most likely the two inhalation valves have been left in place. OHD removes these if purchased through us.
- Failing with low Fit Factors
  - If test results are too low to pass, it could be due to a dirty exhalation valve. You will need to remove the rubber sleeve to access it. This should be cleaned thoroughly with a mask wipe.
- No challenge pressure achieved at all.
  - This could be the result of all items listed above or the foam replaceable pad is no longer sealing.

Please follow these instructions when fit testing with this Scott Connector with our Kit #1 part number 9513-0130.