

# Product Data



## The “7600” series of Full-Face Masks



**760008A** (shown with 7584P100 filters)



**760008AW** (shown with 7580P100 filters)

### Product Description:

The 7600 series is the most comfortable and durable series of full-face masks available on the market. This series is designed to provide eye, face and respiratory protection. The 7600 is made of very soft, non-allergenic, medical grade, silicone material. The silicone conforms to wearer’s facial features to offer better seal on the skin. It also has an oral/nasal cup that reduces fogging and lessens dead-air space to improve wearer’s comfort. The 7600 series is equipped with a hard-coated lens which provides a 200° field of vision. This polycarbonate lens meets ANSI standard for high impact. This series also offers a speaking diaphragm to make communication easy. The 7600 series can be used as an Air-Purifying respirator (with all the North’s cartridges and filters), as a Powered-Air-Purifying respirator (with the CA102 PAPR assembly) and as an Air-Line respirator (with the CF2007 breathing tube).

Product Number	Description	Pack Quantity	Case Quantity	Case Dimensions	Case Weight
760008A	Silicone Respirator / Overlapping Medium/Large size	1	1	21 X 16.5 X 29 cm. 8.5” X 6.5” X 11.5”	1 kg. 2.2 lbs.
760008AS	Silicone Respirator / Small size	1	1	21 X 16.5 X 29 cm. 8.5” X 6.5” X 11.5”	1 kg. 2.2 lbs.
760008AW	Silicone Respirator with Welding Attachment / Overlapping Medium/Large size	1	1	21 X 16.5 X 29 cm. 8.5” X 6.5” X 11.5”	1.3 kg. 3 lbs.
760008ASW	Silicone Respirator Welding Attachment / Small size	1	1	21 X 16.5 X 29 cm. 8.5” X 6.5” X 11.5”	1.3 kg. 3 lbs.

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### Product Certification:

The 7600 series of full-face masks are approved by the NIOSH standard with all the different North’s combinations of Cartridges, Filters, PAPR, and Air-Line.

**Refer to the NIOSH approval labels for the specific NIOSH combination number.**

**Consult the NIOSH website: [www.cdc.gov/niosh](http://www.cdc.gov/niosh)**

### Fit Testing:

A respirator should not be assigned to a person unless the person is given a respiratory fit test, and the results of the test indicate that the face-piece of the respirator fits properly. If the respirator is used voluntarily, where no respirator hazard exists, then certain elements of a respirator program, such as fit testing, can be omitted. The North’s full-face masks can be fit tested qualitatively by using Bitrex, Saccharin or Irritant Smoke, and quantitatively by using our adaptable kit 770021.

### User Seal Checks:

The wearer of a mask can perform a negative pressure seal check, at any time while wearing the respirator, by putting a small pressure with the palm of the hand on the filter on both sides and gently inhaling. The mask should collapse on the face. A positive pressure seal check can also be performed by putting a small pressure with the palm on the exhalation valve in the front and gently exhaling. The mask should blow up a bit.

### Product Characteristics:

Face-piece Material:	100% Silicone, medical grade
Lens:	Polycarbonate (Hard-Coated)
Cartridge Connectors:	Polypropylene
Valves Material:	Rubber
Exhalation Valve Seat:	Polyphenylene Oxide
Diaphragm Material:	Aluminum
Diaphragm Housing:	Noryl
Head Straps:	Neoprene
Welding Shield:	Fire Resistant TPE

**(Note: The North’s 7600 full-face masks series contains no latex material)**

### Country of Origin:

Made in Mexico

### Material Declaration:

We declare that the materials and processes used in the manufacturing of this product are not known to cause harmful effect to the wearer. However, it is the users’ responsibility to do the proper tests for the specific application.

### Disclaimer:

The data, included in this document, incorporates the best information currently available to North Safety Products; and it is derived from sources believed to be reliable. North makes no warranties to the accuracy of the source material.