

Technical Data

NORTH 7600 & 5400 SERIES FULL FACEPIECE



*North 7600 Series Full Facepiece
"The most comfortable medical grade silicone facepiece"*



*North 5400 Series Full Facepiece
"The best value facepiece"*

Product Description

The North 7600 and 5400 Series full facepiece is Latex free. Lens offers wide field of vision, standard nose cup, and reduces fogging and increases worker comfort. When used with the appropriate cartridges, filters and/or adapters, and within the appropriate Maximum Use Concentrations (MUC), North 7600 and 5400 Series full facepiece provide protection from gases, vapors and particulates.

These masks are not approved for protection for use in atmospheres that are Immediately Dangerous to Life and Health (IDLH), including atmospheres with less than 19.5% oxygen.

Certification

North 7600 and 5400 Series full facepiece are approved by the National Institute of Occupational Safety and Health (NIOSH) as:

1. air-purifying respirators when used with North cartridges and/or filters;
2. powered air-purifying respirators when used with North Compact Air PAPR and accompanying cartridges and/or HEPA filter; and
3. Type C continuous flow airline respirators when used with North CF2000 breathing tube, hoses and couplers.
4. **Polycarbonate lens meets ANSI for high impact**

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Assigned Protection Factors

Air-Purifying Full Facepiece 50

Powered Air-Purifying Full Facepiece 1000

Continuous Flow Supplied Air Half Mask 1000

Ordering information

| Product | Description | Pkg/Case |
|--------------------|---|----------|
| 7600 Series | | |
| 760008A | Facepiece Assembly, Silicone, Medium/Large | 1 EA |
| 760008AS | Facepiece Assembly, Silicone, Small | 1 EA |
| 760008AW | Facepiece Assembly, Silicone, Medium/Large, Welding Attachment | 1 EA |
| 760008ASW | Facepiece Assembly, Silicone, Small, Welding Attachment | 1 EA |
| 5400 Series | | |
| 54001 | Facepiece Assembly, Elastomic, Medium/Large | 1 EA |
| 54001S | Facepiece Assembly, Elastomic, Small | 1 EA |
| 54001W | Facepiece Assembly, Elastomic, Medium/Large, Welding Attachment | 1 EA |
| 54001SW | Facepiece Assembly, Elastomic, Small, Welding Attachment | 1 EA |

Country of Origin

7600 & 5400 Full Facepiece: Mexico

Shipping Weights & Dimensions

7600 Full Facepiece Weight: 2 lbs. Dimensions: 11.3" x 8.3" x 6.5"

7600 Full Facepiece with Welding Attachment Weight: 2.8 lbs. Dimensions: 11.3" x 8.3" x 6.5"

5400 Full Facepiece Weight: 2 lbs. Dimensions: 11.3" x 8.3" x 6.5"

5400 Full Facepiece with Welding Attachment Weight: 2.5 lbs. Dimensions: 11.3" x 8.3" x 6.5"

COMPONENTS, 7600 SERIES

This exploded view diagram illustrates the assembly of a motorcycle helmet. The components are numbered as follows:

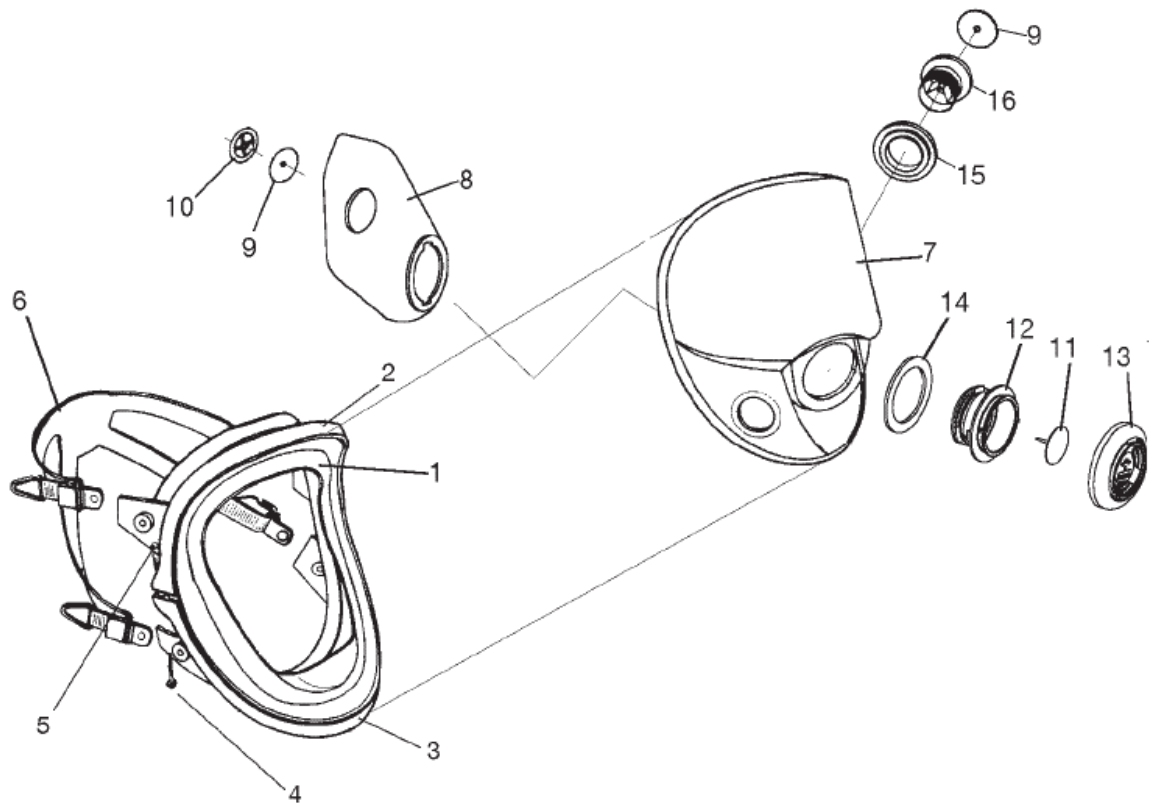
- 1**: Main helmet shell (upper part)
- 2**: Chin bar assembly
- 3**: Chin strap
- 4**: Chin strap buckle
- 5**: Chin strap adjustment mechanism
- 6**: Side shell (lower part)
- 7**: Side shell adjustment mechanism
- 8**: Side shell adjustment knob
- 9**: Side shell adjustment strap
- 10**: Side shell (upper part)
- 11**: Side shell adjustment knob
- 12**: Side shell adjustment strap
- 13**: Side shell adjustment knob
- 14**: Side shell adjustment strap
- 15**: Side shell adjustment knob
- 16**: Side shell adjustment strap
- 17**: Side shell adjustment knob
- 18**: Side shell adjustment strap
- 19**: Side shell adjustment knob
- 20**: Side shell adjustment strap
- 21**: Side shell adjustment knob
- 22**: Side shell adjustment strap
- 23**: Side shell adjustment knob
- 24**: Side shell adjustment strap
- 25**: Side shell adjustment knob

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Replacement Parts 5400 Series Full Facepiece

COMPONENTS, 5400 SERIES

| ITEM NUMBER | CATALOG NUMBER | DESCRIPTION | ITEM NUMBER | CATALOG NUMBER | DESCRIPTION |
|-------------|----------------|---------------------------|-------------|----------------|---------------------------|
| 1 | 54002 | Facepiece Seal, M/L | 11 | 7700-18 | Exhalation Valve |
| 1 | 54002S | Facepiece Seal, Small | 12 | 54007 | Exhalation Housing |
| 2 & 3 | 80798 | Lens Clamp, Upper & Lower | 13 | 54008 | Cover, Exhalation Housing |
| 4 | 80843 | Screw, Lens Clamp | 14 | 54003 | Gasket (5 Pack) |
| 5 | 80844 | Nut, Lens Clamp | 15 | 80871 | Inhalation Connector |
| 6 | 80757 | Head strap Assembly | 16 | 7700-16 | Grommet |
| 7 | 54005 | Lens | | | |
| 8 | 54006 | Oral/Nasal Cup | | | |
| 9 | 7700-17 | Inhalation Valve | | | |
| 10 | 80814 | Valve Seal, Inhalation | | | |



NORTH 7600 & 5400 SERIES FULL FACEPIECE

Warranties

Honeywell Safety Products warrants the 5400 Series to the original owner to be free from defects in materials and workmanship for a period of one (1) year from the date of original shipment from Honeywell's factory. Honeywell's obligation under this warranty will be, at Honeywell's option, to repair or replace without charge this facepiece or any of its components found by Honeywell to have been defective during the warranty period, under the following terms: 1) The warranty claim is made (i) by the owner who purchased this facepiece new from Honeywell or an authorized Honeywell Distributor, and (ii) not more than three (3) months after the end of the warranty period. 2) This facepiece or component is found by Honeywell to have been defective in normal use and service during the warranty period of one (1) year from the date of purchase by the owner. 3) This facepiece or component is returned freight prepaid to Honeywell, either to its factory or to a Honeywell authorized service center, and is thereafter returned to the owner freight collect. 4) This warranty does not apply to (i) any respirator or component found by Honeywell to have become defective as a result of any accident, alteration, misuse, abuse, or servicing with parts not approved by Honeywell; or (ii) deterioration or aging of any component made of rubber or other elastomer since such components can be adversely affected by undue exposure to heat, sun, water, chemicals, ozone or other deteriorating elements; (iii)) facepiece lens, compressed-air cylinders and parts that become defective through normal use. The decision as to what constitutes normal use shall be made solely by HONEYWELL SAFETY PRODUCTS. 5) To maintain this warranty, the purchaser must perform maintenance and inspections as set forth in the Instruction Manual which shall include prompt replacement or repair of defective parts, and replacement of parts per the maintenance schedule as set forth in the User's Instructions. THE OWNER ASSUMES ALL OTHER RISKS, IF ANY, SUCH AS THE RISK OF ANY DIRECT, INDIRECT OR CONSEQUENTIAL LOSS OR DAMAGE ARISING OUT OF THE USE OF, OR INABILITY TO USE, THE PRODUCT. SERVICING HONEYWELL SAFETY PRODUCTS RESPIRATORS WITH PARTS NOT APPROVED BY HONEYWELL WILL VOID THIS WARRANTY AND THE NIOSH APPROVAL FOR THE RESPIRATOR UNIT. THIS WARRANTY IS MADE IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED AND MAY NOT BE VARIED OR EXTENDED EXCEPT IN WRITING BY AN AUTHORIZED OFFICIAL OF HONEYWELL SAFETY PRODUCTS



by Honeywell

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