








**Product Family**  
**5500 Series Half Mask**














Elastomeric half mask is the economical solution that does not skimp on features. A wide contoured sealing area provides great fit. The low “dead air” space limits re-breathing of exhaled air for increase comfort and worker productivity. Latex free straps stretch and move with the worker while providing optimum support



**Product Numbers & Ordering Information**

Product Numbers	Details
 550030L	<b>Half Mask, Large</b> Half Mask, elastomeric, with dual cartridge connectors. Size Large. One per box.
 550030M	<b>Half Mask, Medium</b> Half Mask, elastomeric, with dual cartridge connectors. Size Medium. One per box.
 550030S	<b>Half Mask, Small</b> Half Mask, elastomeric, with dual cartridge connectors. Size Small. One per box.
 5501L	<b>Half Mask Assembly Complete, OV, Large</b> 5500 Series half mask with (2) N75001L cartridges for organic vapors. Size Large. One per box.
 5501M	<b>Half Mask Assembly Complete, OV, Medium</b> 5500 Series half mask with (2) N75001L cartridges for organic vapors. Size Medium. One per box.
 5501N95L	<b>Half Mask Assembly Complete, OV/N95, Large</b> 5500 Series half mask with (2) N75001L cartridges for organic vapors and (2) N95 filters for non-oil particulates. Size Large. One per box.
 5501N95M	<b>Half Mask Assembly Complete, OV/N95, Medium</b> 5500 Series half mask with (2) N75001L cartridges for organic vapors and (2) N95 filters for non-oil particulates. Size Medium. One per box.

5500 Series Half Mask (North Brand)

	5501N95S	<b>Half Mask Assembly Complete, OV/N95, Small</b> 5500 Series half mask with (2) N75001L cartridges for organic vapors and (2) N95 filters for non-oil particulates. Size Small. One per box.
	5501R95L	<b>Half Mask Assembly Complete, OV/R95, Large</b> 5500 Series half mask with (2) N75001L cartridges for organic vapors and (2) N95 filters for all particulates. Size Large. One per box. Filters are limited to one 8-hour day of use.
	5501R95M	<b>Half Mask Assembly Complete, OV/R95, Medium</b> 5500 Series half mask with (2) N75001L cartridges for organic vapors and (2) N95 filters for all particulates. Size Medium. One per box. Filters are limited to one 8-hour day of use.
	5501R95S	<b>Half Mask Assembly Complete, OV/R95, Small</b> 5500 Series half mask with (2) N75001L cartridges for organic vapors and (2) N95 filters for all particulates. Size Small. One per box. Filters are limited to one 8-hour day of use.
	5501S	<b>Half Mask Assembly Complete, OV, Small</b> 5500 Series half mask with (2) N75001L cartridges for organic vapors. Size Small. One per box.
	5503L	<b>Half Mask Assembly Complete, OV/AG, Large</b> 5500 Series half mask with (2) N75003L cartridges for organic vapors, Chlorine, Sulfur Dioxide, Hydrogen Fluoride, Hydrogen Sulfide and Chlorine Dioxide. Size Large. One per box.
	5503S	<b>Half Mask Assembly Complete, OV/AG, Small</b> 5500 Series half mask with (2) N75003L cartridges for organic vapors, Chlorine, Sulfur Dioxide, Hydrogen Fluoride, Hydrogen Sulfide and Chlorine Dioxide. Size Small. One per box.
	5580P100L	<b>Half Mask Assembly Complete, P100, Large</b> 5500 Series half mask with (2) 7580P100 filters for all particulates. Size Large. One per box.
	5580P100M	<b>Half Mask Assembly Complete, P100, Medium</b> 5500 Series half mask with (2) 7580P100 filters for all particulates. Size Medium. One per box.
	5580P100S	<b>Half Mask Assembly Complete, P100, Small</b> 5500 Series half mask with (2) 7580P100 filters for all particulates. Size Small. One per box.
	5581P100L	<b>Half Mask Assembly Complete, OV/P100, Large</b> 5500 Series half mask with (2) 7581P100L cartridge/filter combination for organic vapors and all particulates. Size Large. One per box.
	5581P100M	<b>Half Mask Assembly Complete, OV/P100, Medium</b> 5500 Series half mask with (2) 7581P100L cartridge/filter combination for organic vapors and all particulates. Size Medium. One per box.
	5581P100S	<b>Half Mask Assembly Complete, OV/P100, Small</b> 5500 Series half mask with (2) 7581P100L cartridge/filter combination for organic vapors and all particulates. Size Small. One per box.

## 5500 Series Half Mask (North Brand)



5583P100L

### Half Mask Assembly Complete, OV/AG/P100, Large

5500 Series half mask with (2) 7583P100L cartridge/filter combination for organic vapors, Chlorine, Sulfur Dioxide, Hydrogen Fluoride, Hydrogen Sulfide, Chlorine Dioxide and all particulates. Size Large. One per box.



5583P100M

### Half Mask Assembly Complete, OV/AG/P100, Medium

5500 Series half mask with (2) 7583P100L cartridge/filter combination for organic vapors, Chlorine, Sulfur Dioxide, Hydrogen Fluoride, Hydrogen Sulfide, Chlorine Dioxide and all particulates. Size Medium. One per box.



5583P100S

### Half Mask Assembly Complete, OV/AG/P100, Small

5500 Series half mask with (2) 7583P100L cartridge/filter combination for organic vapors, Chlorine, Sulfur Dioxide, Hydrogen Fluoride, Hydrogen Sulfide, Chlorine Dioxide and all particulates. Size Small. One per box.



55SCP100L

### Half Mask Assembly Complete, Multi-Contaminant/P100, Large

5500 Series half mask with (2) 75SCP100L cartridge/filter combination for organic vapors, Chlorine, Sulfur Dioxide, Hydrogen Fluoride, Hydrogen Sulfide, Chlorine Dioxide, Ammonia, Methylamine, Formaldehyde and all particulates. Size Large. One per box.



55SCP100M

### Half Mask Assembly Complete, Multi-Contaminant/P100, Medium

5500 Series half mask with (2) 75SCP100L cartridge/filter combination for organic vapors, Chlorine, Sulfur Dioxide, Hydrogen Fluoride, Hydrogen Sulfide, Chlorine Dioxide, Ammonia, Methylamine, Formaldehyde and all particulates. Size Medium. One per box.



55SCP100S

### Half Mask Assembly Complete, Multi-Contaminant/P100, Small

5500 Series half mask with (2) 75SCP100L cartridge/filter combination for organic vapors, Chlorine, Sulfur Dioxide, Hydrogen Fluoride, Hydrogen Sulfide, Chlorine Dioxide, Ammonia, Methylamine, Formaldehyde and all particulates. Size Small. One per box.

#### Additional Information

Air purifying cartridges & filters, blower and battery for PAPR, and continuous flow components sold separately.

#### Packaging Information

Includes one facepiece. 5500 Series Convenience Packs also include one set of cartridges, filters or cartridge filter combinations.

#### Hazardous Materials

Not Applicable

## Overview

#### Key Features

Converts to PAPR or supplied air respirator. Latex free. Lower headstraps stretch and move with the worker for more comfort without pulling on the facepiece. The North 5500 Series half mask is the economical option that still provides many of the same features found in premium masks. Upper headstraps have minimum give to provide secure support. Various thickness in sealing area for improved comfort and support - more support around the chin area and more flexibility on the nose bridge. Wide, contoured sealing area for great fit.

#### Recommended Industries/Use

- Agriculture
- Chemical
- Food Services
- Government
- Manufacturing
- Municipal Services

#### Hazards

- Airborne Particulates
- Biohazard
- Chemical
- Gas, Vapors, Smoke

#### Regulations

## 5500 Series Half Mask (North Brand)

- Regulation - NIOSH Certified for use with North N Series filters and cartridges, Compact Air PAPR and CF2000 Supplied Air Respirator.

### Historical Brand

North

### Warranty Information

Honeywell Safety Products warrants the 5500 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

## Specifications

### Cartridge Connectors

- Polypropylene

### Facepiece Material

- Elastomeric

### Headstraps

- Nylon, woven elastic, latex free

### Sizes

- Three

## Training & Proper Use

Refer to User Instructions for use, cleaning and storage.

## Technical Support

800-873-5242