

Product Data



by Honeywell

North by Honeywell respiratory cartridges and P100 filter (N7500x series & 758xP100 series)



N75001



7583P100



7580P100

Product Description:

North by Honeywell offers an extensive line of air-purifying cartridges and filters to satisfy numerous applications. To minimize inventory, all cartridges and filter will fit on all air-purifying masks. Cartridges provide respiratory protection against gases and vapours; whereas, filters remove particulates, mists, fumes and aerosols.

| Product Number | Description | Colour | Order Multiples | Case Quantity | Case Dimensions | Case Weight |
|----------------|--|------------------|-----------------|---------------|--|---------------------|
| 75SC* | Multi-Purpose cartridge: (O.V., A.G., Am. & Form.) | Olive | 18 | 18 | 26.5 X 17.5 X 35 cm. 10.5" X 7" X 14" | 4.1 kg. 9 lbs. |
| 75SCP100* | Multi-Purpose cartridge with P100 particulates filter | Olive / Magenta | 12 | 12 | 26.5 X 18.5 X 38 cm. 10.5" X 7.5" X 15" | 3.8 kg. 8.5 lbs. |
| N75001 | Organic Vapour cartridge | Black | 18 | 18 | 26.5 X 15 X 35 cm. 10.5" X 6" X 14" | 3.2 kg. 7 lbs. |
| 7581P100 | Organic Vapour cartridge with P100 particulates filter | Black / Magenta | 12 | 12 | 26 X 17.5 X 35 cm. 10.5" X 7" X 14" | 3 kg. 6.7 lbs. |
| N75002 | Acid Gas cartridge | White | 18 | 18 | 26.5 X 15 X 35 cm. 10.5" X 6" X 14" | 3.6 kg. 8 lbs. |
| 7582P100 | Acid Gas cartridge with P100 particulates filter | White / Magenta | 12 | 12 | 26 X 17.5 X 35 cm. 10.5" X 7" X 14" | 3.4 kg. 7.5 lbs. |
| N75003 | Organic Vapour & Acid Gas cartridge | Yellow | 18 | 18 | 26.5 X 15 X 35 cm. 10.5" X 6" X 14" | 3.4 kg. 7.5 lbs. |
| 7583P100 | Organic Vapour & Acid Gas cartridge with P100 filter | Yellow / Magenta | 12 | 12 | 26 X 17.5 X 35 cm. 10.5" X 7" X 14" | 3.3 kg. 7.2 lbs. |
| N75004 | Ammonia & Methylamine cartridge | Green | 18 | 18 | 26.5 X 15 X 35 cm. 10.5" X 6" X 14" | 4.1 kg. 9 lbs. |
| 7584P100 | Ammonia & Methylamine cartridge with P100 filter | Green / Magenta | 12 | 12 | 26 X 17.5 X 35 cm. 10.5" X 7" X 14" | 3.6 kg. 8 lbs. |
| N750052** | Mercury Vapour & Chlorine cartridge | Olive | 18 | 18 | 26.5 X 15 X 35 cm. 10.5" X 6" X 14" | 3.4 kg. 7.5 lbs. |
| 75852P100** | Mercury Vapour & Chlorine cartridge with P100 filter | Olive / Magenta | 12 | 12 | 26 X 17.5 X 35 cm. 10.5" X 7" X 14" | 3.4 kg. 7.4 lbs. |
| 7580P100 | P100 Particulates filter | Magenta | 72 | 72 | 34 X 18 X 46.5 cm. 13.5" X 7" X 18.5" | 4.5 kg. 10 lbs. |

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- * Organic Vapour, Acid Gas (Chlorine, Hydrogen Chloride, Sulphur Dioxide, Hydrogen Sulphide (escape only), Hydrogen Fluoride, & Chlorine Dioxide), Ammonia & Methylamine and Formaldehyde.
- ** Mercury Vapour cartridges are equipped with an End-Of-Service-Life indicator for the Mercury vapour. Besides, Mercury Vapour cartridges must not be used with BP1002 back-pack adapters

Product Certification:

North by Honeywell cartridges and P100 filter are approved by the **NIOSH** standard, to be used with all of North by Honeywell's Air-Purifying full-face and half-masks (5500, 7700, 5400, & 7600 series).

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

Consult the NIOSH website: www.cdc.gov/niosh

The **P100** filter is classified by **NIOSH** as particulate filter that offers 99.97% protection efficiency against oil and non-oil base particulates and aerosols.

Product Characteristics:

| | | |
|-----------|---------------------|--|
| Material: | P100 Filter: | Polypropylene composite filtration media in a Polystyrene housing. |
| | Cartridges: | Pre-activated, treated carbon beads in a Polystyrene housing |

Country of Origin: Made in USA

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 Honeywell Safety Products; and it is derived from sources believed to be reliable. North by Honeywell makes no warranties to the accuracy of the source material.