

Honeywell

NORTH

Honeywell North® RU8800 Series Half Mask

Triple flange design equals superior fit, comfort and protection

The Honeywell North RU8800 half mask was designed specifically to accommodate hard-to-fit users. It includes three unique features that make it adaptable to almost any facial structure.

The **wraparound profile** forms to the user's face while the **facepiece pleats** guide the mask towards the face and the **triple flange**, which utilizes three distinct sealing surfaces to provide sealing security for greater freedom of movement.

These features work together to allow for the mask to fit a wide variety of sizes – ranging from extra small to extra large. The size small RU8800 is a good choice for extra small/petite faces while the medium/large is ideal for people with broad or long faces.



Honeywell North RU8800 Series Half Mask



Triple flange includes three unique sealing surfaces, which allow for optimum head movement while maintaining a secure face-to-mask seal.

FEATURES & BENEFITS

- Triple flange includes three sealing surfaces that provide better face-to-mask contact for a more secure seal
- Wraparound design contours to the user's face making it a good solution for a wide variety of facial types and sizes
- Pleats on the facepiece act like a set of "bellows," providing a gentle pressure that guides sealing surface towards the face to create a better facepiece-to-face seal
- Silicone facepiece is soft and flexible to keep workers comfortable for longer durations
- Location of inhalation valves and cartridge ports is low on the mask to minimize sightline interference and to maximize field of vision
- Exhalation valve provides quick exhaust of warm exhaled air, preventing the buildup of CO₂
- Headstrap assembly includes extra wide cradle suspension to assist in weight distribution for enhanced comfort
- Woven straps include D-ring mechanism for easy adjustment and retainer clips to ensure strap ends are secured
- NIOSH approved as air-purifying respirator and with Backpack Adapter, ideal for welding and painting applications
- Compatible with North N-Series cartridges, filters, and cartridge/filter combinations
- Available in small and medium/large

Note: This mask is NIOSH approved only as an air-purifying respirator.

Honeywell North® RU8800 Series Half Mask



RU8800 half mask with
BP1002 backpack adapter

ORDERING INFORMATION

HONEYWELL NORTH RU8800 SERIES HALF MASKS	
Part Number	Description
RU88001S	Triple flange silicone half mask, size small (fits petite facial profiles)
RU88001ML	Triple flange silicone half mask, size medium/large (fits broad/long facial profiles)

REPLACEMENT PARTS AND ACCESSORIES		
Part Number	Description	Packaging
RP88001S	Facepiece, size small	1
RP88001ML	Facepiece, size medium/large	1
RP8800YS	Yoke, small	1
RP8800YML	Yoke, medium/large	1
770016	Cartridge Connector, threaded	1 pair
770017	Inhalation Valve	6 per pkg
770018	Exhalation Valve Flap, silicone	4 per pkg
770019	Exhalation Valve Seat	2 per pkg
770020	Exhalation Valve Guard	1
RP88001HS	Headband Hook Side Assembly	1
RP88001RS	Headband Ring Side Assembly	1
RP88001CA	Headband Cradle Assembly	1
BP1002	Backpack adapter; relocates cartridges to the back for a low profile to fit under welding helmets and face shields	1

HONEYWELL NORTH N-SERIES CARTRIDGES AND COMBINATION CARTRIDGES WITH P100 PARTICULATE FILTERS		
Protection Type	Part Number	Cartridge/Filter Combinations
Defender™ Multi-Purpose	75SCL	75SCP100L
Organic Vapor	N75001L	7581P100L
Acid Gases	N75002L	7582P100L
Organic Vapor and Acid Gases	N75003L	7583P100L
Ammonia and Methylamine	N75004L	7584P100L
Mercury Vapor Cartridge with ESLI	N750052L	75852P100L

HONEYWELL NORTH N-SERIES FILTERS	
Part Number	Description
7580P100	P100 Particulate Filter
75FFP100	Flexible, Low Profile P100 Filter
75FFP100NL	Flexible, Low Profile P100 Filter with Odor Relief

Note: The RU8800 is also approved with several Filter Assemblies.
Contact your Honeywell Representative for a complete list.

For more information

www.honeywellsafety.com
Technical Service: 800.873.5242

Honeywell Industrial Safety

900 Douglas Pike
Smithfield, RI 02917
US: Canada:
Tel. 800.430.5490 Tel. 888.212.7233
Fax. 800.322.1330 Fax. 888.667.8477
www.honeywell.com

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