

NORTH Half-Mask and Full-Face Respirators

Wraparound lens provides over 200° field of vision

- Superior comfort and fit
- Contoured flange ensures proper seal
- Order cartridges based on your work demands

Half-Mask Respirators made of soft, pliable, non-allergenic silicone offering excellent comfort and fit. Low-profile gives a wide field of vision and room for protective eyewear. Contoured, extended side sealing flanges and design of nose area provide a good seal for easy communication or other facial motions. Removable cradle-suspension straps offer a balanced, comfortable and secure fit.



Full-face respirator 81606-20

Approval: NIOSH

Full-Face Respirators feature hard-coated, scratch- and impact-resistant wraparound polycarbonate lens providing over 200° field of vision. Lens protects eyes and face against irritating gases, vapors and flying particles. The oral/nasal cup with dual sealing flange reduces fogging. Silicone face piece features a speaking diaphragm for clear communication.

Compliance: ANSI Z87.1-1989

Approval: NIOSH

Description	Catalog number	Price
Half-Mask Small	GH-81606-10	
Half-Mask Medium	GH-81606-12	
Half-Mask Large	GH-81606-14	
Full-Face Silicone	GH-81606-20	
Full-Face Thermoplastic elastomer	GH-81606-22	

Cartridges

Available with or without a P100 particulate filter.

Description	NIOSH approval for use with:	Color	Filter	Qty/ bx	Catalog number	Price/ pk*
Organic vapor/ acid gas	Organic vapors, chlorine, hydrogen chloride, sulfur dioxide, chlorine dioxide, hydrogen fluoride		—	2	GH-81606-56	
			P100	2	GH-81606-68	
Defender™ multipurpose	Organic vapors, chlorine, ammonia, methylamine, hydrogen chloride, sulfur dioxide, chlorine dioxide, hydrogen fluoride, hydrogen sulfide (esc), formaldehyde†		—	2	GH-81606-50	
			P100	2	GH-81606-62	

*Discount: Save 10% when you order 18 or more packs of cartridges.
†OSHA regulations require that gas-proof goggles be worn with half-mask respirators when using formaldehyde.

3M® 6000-Series Half- and Full-Facepiece Respirators

Lightweight and comfortable—ideal for extended wear

- Drop down head harness to keep half mask close when not in use
- Exhalation valve directs air downward to prevent fogging of full facepiece
- Adjustable headstraps for secure fit



Half-facepiece respirator 40113-00 with cartridges 40113-70

Order respirator facepieces, cartridges, and filters separately below according to the demands of your work environment.

Approval: NIOSH

Half-Facemask Respirators are low-maintenance and cost about half as much as a typical reusable respirator. All you need to replace are the cartridges. Respirators feature a comfortable thermoplastic material in a low-profile, balanced design.



Full-Facepiece Respirators are made of a soft, lightweight material in three sizes with easy-to-adjust headstraps for maximum comfort. The large hard-coated lens provides a wide field of vision enhancing worker acceptance.

Size	Half-Facemask		Full-Facepiece	
	Catalog number	Price	Catalog number	Price
Small	GH-40113-00		GH-40113-10	
Medium	GH-40113-02		GH-40113-12	
Large	GH-40113-04		GH-40113-14	

Cartridges for 6000, 7000, and FF-440 Series Respirators

Choose from standard models or cartridges with P100 oil-proof particulate filter.

Description	NIOSH approval for use with:	Color	Qty/pk	Cat. no.	Price/pk*
Organic vapor	Certain organic vapors		2	GH-40113-50	
Organic vapor/acid gas	Certain organic vapors, chlorine, hydrogen chloride, and sulfur dioxide, hydrogen sulfide (escape only) or hydrogen fluoride		2	GH-40113-52	
Organic vapor/acid gas, P100 filter			2	GH-40113-72	
Multigas and vapor	Certain organic vapors, chlorine, hydrogen chloride, chlorine dioxide, sulfur dioxide, hydrogen sulfide (escape only), ammonia, methylamine, formaldehyde†, or hydrogen fluoride		2	GH-40113-55	
Multigas and vapor, P100 filter			2	GH-40113-75	

*Discount: Save 10% when you order 30 or more packs of cartridges.
†OSHA requires that gas-proof goggles be worn with half-facemask respirators when used against formaldehyde.