

MSA - THE SAFETY COMPANY

Series 4000 Twin Port Full-Face Respirators

Use the cartridges shown on the preceding page. Features a wrap-around lens combined with a soft, pliable Hycar or silicone facepiece. Facepiece lens has scratch-resistant coating and has been engineered to be optically correct. Design allows low breathing resistance and includes a standard nose cup that reduces fogging in low temperatures or high humidity conditions. Donning the mask is facilitated with a comfortable net-type harness with a four-point adjustable suspension.

Twin Port Respirator	Small	Medium	Large
Net head harness Hycar facepiece	10083785	10083781	10083789
Rubber head harness Hycar facepiece	10083787	10083783	10083791
Net head harness Silicone facepiece	10083784	10083760	10083788
Rubber head harness Silicone facepiece	10083786	10083782	10083790

Cover Lens

Protects the facepiece lens during storage, handling and use.

Clear, box of 25 10031542



Spectacle Kit 10029298

For use by workers who must wear corrective lenses.

Supplied-Air Respirators for Abrasive Blasting



This respirator provides respiratory and upper body protection for workers in ship-building and other applications where blasting with abrasives is performed. The complete respirator is made up of a hood, facepiece with lens housing, breathing tube, cover lens cartridge assembly, flow-control device, approved air-supply hose, and support belt. During blasting operations, the lens of the respirator is protected by 2 to 4 flat glass cover lenses mounted in a special foam material. Each cover lens is removed by integral pull tabs when it becomes so abraded that vision is reduced. There is no need to stop to change lenses, as is necessary with most conventional blasting hoods. Approved by NIOSH.

Complete assemblies include: one lens cartridge consisting of four 0.06-inch untempered glass cover lenses, flow-control device, Snap-Tite aluminum quick-disconnect fitting, adjustable valve-connector body, facepiece (medium) with dual-exhalation valves and lens housing, breathing tube, web-belt, and air-hose connector.

Constant-Flow Respirator	Part No. with Waist-Length Hood	Part No. with Shoulder-Length Hood
10-15 psig Flow-Control Device	468716	468720
35-40 psig Flow-Control Device	468718	468722

Lens Cartridges	Suggested Use	Thickness	Assembly	Part No.
Untempered	Medium Blasting	.09"	3 per cartridge	473798
Tempered	Medium Blasting	.09"	3 per cartridge	473800
Untempered, Laminated	Heavy Blasting	.12"	2 per cartridge	473802
Untempered, Laminated	Heavy Blasting	.12"	3 per cartridge	481742

NIOSH Approvals:

- Approval TC-19C-161 when used with 8 to 50 ft. of Air-Supply Hose at an inlet pressure of 10 to 15 psig.
- Approval TC-19C-162 when used with 8 to 300 ft. of Air-Supply Hose at an inlet pressure of 35 to 40 psig.

Hazards

Toxic Atmosphere Non-IDLH