




All 3M Products Innovation About 3M

Search United States  [Change](#)

Oil & Gas

[Industry Solutions](#) | [Products](#) | [Resources](#) | [About 3M Oil & Gas](#)[Contact Us](#)[United States](#) > [All 3M Products](#) > [Safety and Security](#) > [Oil & Gas](#) > Products[Oil & Gas](#) > [Personal Safety & Protective Equipment](#) > [Respiratory Protection Products](#) > [Reusable Respirators & Parts](#) > [Cartridges & Filters](#) > 3M™ Multi Acid Gas/Organic Vapor Cartridge 6006, Respiratory Protection 60/Case

3M™ Multi Acid Gas/Organic Vapor Cartridge 6006, Respiratory Protection 60/Case

3M ID 70070709475 UPC# 50051138541861 3M Product Number 6006 CAT# 6006



NIOSH approved against certain organic vapors, acid gases, ammonia, methylamine or formaldehyde. Use with 3M™ Half and Full Facepieces 6000, 7000 and FF-400 Series with bayonet filter holders.

Benefits

- Multi gas and vapor cartridge
- Swept-back design for enhanced field of view and balance
- Use with 3M™ Reusable Respirators

[Buy at Shop3M.com](#)

Need Help?

Questions? We can help
[Contact Us](#)

Like [Sign Up](#) to see what your friends like.

Overview | [Support](#)

Use in a variety of applications, including petrochemical and chemical processing, utilities, pharmaceuticals, mining and primary metals. When properly fitted, helps provide respiratory protection from certain organic vapors, chlorine, hydrogen chloride, sulfur dioxide, chlorine dioxide, hydrogen sulfide, ammonia, methylamine, formaldehyde or hydrogen fluoride at concentrations up to 10 times the Permissible Exposure Limit (PEL) with half facepieces or 50 times PEL with full facepieces. Full facepieces must be quantitatively fit tested to claim assigned protection factor above 10 in negative pressure mode. Not for use in environments that are immediately dangerous to life or health (IDLH). OSHA requires that gas-proof goggles be worn with half facepiece respirators when used against formaldehyde.

Specifications

Brand	3M Signature Products
Cartridge or Filter Type	Cartridge
Gas & Vapor Protection Type	Organic Vapor/Acid Gas/Ammonia/Methylamine/Formaldehyde
Height	3.4 Inch
Length	4.2 Inch
Mission Type	Aircraft, Ships, Vehicles
NIOSH Cartridge or Filter Assigned Color Coding	Olive
Nuisance Odor Relief (< OSHA PEL)	N/A

Operation Type	Facility Safety, Maintenance, Repair & Operations, Overhaul
Product Type	Cartridge
Recommended Application	Assembly, Cleaning, Demolition, Facility Maintenance, Machine Operations, Painting, Sanding
Recommended Industry	Automotive, Construction, Food & Beverage Manufacturing, Manufacturing, Metal Production & Fabrication, Military Maintenance, Repair and Operation (MRO), Mining, Oil & Gas, Pharmaceutical, Transportation
US Military Spec	No

3M: [News](#) | [Careers](#) | [Partners & Suppliers](#) | [Investor Relations](#) | [MSDS Search](#) | [Transport Information Search](#) | [Contact 3M](#)

[Legal Information](#) | [Privacy Policy](#)

© 3M 2014. All Rights Reserved.

