



## Cartridges & Filters Full Compliance under 42CFR84

All AOSafety cartridges, filters and cartridge/filter combinations are NIOSH approved and are compatible with all AOSafety facepieces. This compatibility allows systems to be "assembled" for specific environmental conditions.

The selection of components available is broad enough to effectively protect against most gases, vapors, dusts, fumes, mists and pesticides found in the workplace. Yet, the selection has been purposely kept simple enough to help reduce inventory requirements.



Cartridges &  
Filters

**QUANTUM PLUS™  
R61-P100**



**QUANTUM™  
R61**

Quantum Plus™ Approved to help protect against Organic Vapors, Chlorine, Hydrogen Chloride, Sulfur Dioxide, Chlorine Dioxide, Ammonia, Methylamine, Formaldehyde, Hydrogen Fluoride, Nitrogen Dioxide, Escape Only from Hydrogen Sulfide and Solid and Liquid Particulates that may contain oil.  
Product Code #51089-00000, Box of 10 (51099-00000, Bulk of 72)

Quantum™ NIOSH Approved to help protect against 11 gases and vapors  
Product Code #51088-00000, Box of 10 (51098-00000, Bulk of 144)

For Use with R51A, R52A,  
R53A, R54A, R59A, R60A and \*R61

N9510/N9500R Filter & Filter Clip



N95 filter approved to help protect against Solid and Liquid Particulates not containing oil.  
Product Code# 51013-00000 Filter, Box of 10 (51014-00000, Bulk of 50)  
51210-00000 R185B Clip

R9500R Filter & Filter Clip



R95 filter approved to help protect against Solid and Liquid Particulates that may contain oil.  
Product Code# 51057-00000 Filter, Box of 10 (51058-00000, Bulk of 50)  
51230-00000 R195A Clip

\*R9500R Filter and Filter Clip not approved for use with R61.

**R51A**



Organic Vapor: Approved to help protect against Organic Vapors.  
Product Code# 51475-00000, Box of 10 (51455-00000, Bulk of 144)

**R52A**



Acid Gases: Approved to help protect against Chlorine, Hydrogen Chloride, Sulfur Dioxide, Chlorine Dioxide, Escape Only from Hydrogen Sulfide  
Product Code# 51476-00000, Box of 10 (51456-00000, Bulk of 144)

**R53A**



Organic Vapors, Acid Gases: Approved to help protect against Organic Vapors, Chlorine, Hydrogen Chloride, Sulfur Dioxide and Chlorine Dioxide.  
Product Code# 51477-00000, Box of 10 (51457-00000, Bulk of 144)

**R54A**



Ammonia & Methylamine: Approved to help protect against Ammonia and Methylamine.  
Product Code# 51478-00000, Box of 10 (51458-00000, Bulk of 144)

**R59A**



Mercury Vapor & Chlorine: Approved to help protect against Mercury Vapor and Chlorine.  
Product Code# 51484-00000, Box of 10

**R60A**



Formaldehyde: Approved to help protect against Formaldehyde.  
Product Code# 51485-00000, Box of 10

**R51HE-P100**



R51A Cartridge with P100 Filter: Approved to help protect against Organic Vapors and Solid and Liquid Particulates that may contain oil.  
Product Code# 51488-00000, Box of 10 (51451-00000, Bulk of 72)

**R52HE-P100**



R52A Cartridge with P100 Filter: Approved to help protect against Chlorine, Hydrogen Chloride, Sulfur Dioxide, Chlorine Dioxide, Escape Only from Hydrogen Sulfide and Solid and Liquid Particulates that may contain oil.  
Product Code# 51489-00000, Box of 10 (51452-00000, Bulk of 72)

**R53HE-P100**



R53A Cartridge with P100 Filter: Approved to help protect against Organic Vapors, Chlorine, Hydrogen Chloride, Sulfur Dioxide, Chlorine Dioxide and Solid and Liquid Particulates that may contain oil. Also approved for respiratory protection against Hydrogen Fluoride.  
Product Code# 51490-00000, Box of 10 (51453-00000, Bulk of 72)

**R54HE-P100**



R54A Cartridge with P100 Filter: Approved to help protect against Ammonia, Methylamine and Solid and Liquid Particulates that may contain oil.  
Product Code# 51491-00000, Box of 10 (51454-00000, Bulk of 72)

**R57B-P100**



P100 Filter for Dust, Fume and Mist That May Contain Oil: Approved to help protect against Solid and Liquid Particulates that may contain oil.  
Product Code# 51481-00000, Box of 10 (51459-00000, Bulk of 144)

**For Protection Against Particulates Alone**

N9510/N9500R Filter & Filter Cover  
N95 filter approved to help protect against Solid and Liquid Particulates not containing oil.  
Product Code# 51013-00000 Filter, Box of 10 (51014-00000, Bulk of 50)  
51062-00000 R38 Filter Cover

R9500S Filter & Filter Cover  
R95 filter approved to help protect against Solid and Liquid Particulates that may contain oil.  
Product Code# 51201-00000 Filter, Box of 10 (51202-00000, Bulk of 50)  
51062-00000 R38 Filter Cover

**For technical information:**

USA & Canada	Other Countries
Phone: 1-800-444-4774	1-508-764-5721, 5273
Fax: 1-508-764-5640	1-508-764-5640

**To order or locate your nearest stocking distributor:**

USA	Canada	Other Countries
Phone: 1-800-225-9038	1-800-387-9681	Phone: 1-317-692-6643
Fax: 1-800-488-8007	1-800-488-8007	Fax: 1-317-692-6570

A1655



ISO 9001

Aearo Company  
Southbridge Operations



Made in the USA

[www.aosafety.com](http://www.aosafety.com)

Aearo Company • 8001 Woodland Drive • Indianapolis, IN 46278

AOSafety® is a trademark licensed to Aearo Company. ©2000 Aearo Company. 34063 R3/00

