



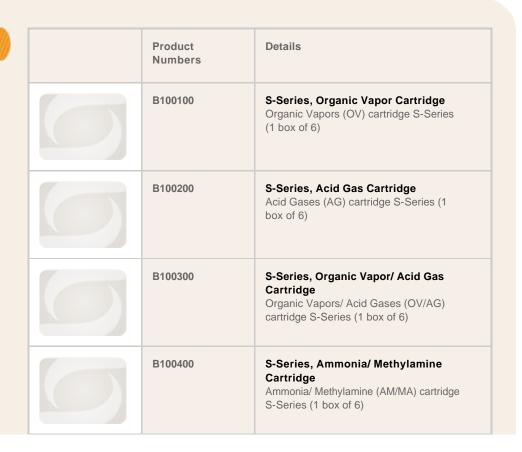
# **Product Family**

# Filters & Cartridges : S-Series (NIOSH)

Survivair S-Series Screw-On Cartridges thread easy for tightening cartridge on seal.



# Product Numbers & Ordering Information



100800	S-Series, Multi-Contaminant Cartridge Multi-Contaminant (MC) cartridge S-Series (1 box of 6)
100600	S-Series, Mercury Vapor / Chlorine Cartridge Mercury Vapor / Chlorine (MV/CL) cartridge S-Series (1 box of 6)
106184	S-Series, Organic Vapor/N95 Cartridge/Filter - 2 pack Survivair 2 Pack of Organic Vapor/N95 Pre-Filters
105110	S-Series, Organic Vapors/ P100 Combo Cartridge Filter Organic Vapors/ P100 particulate (OV/P100) Combo cartridge filter S-Series (1 box of 4)
105210	S-Series, Acid Gases/ P100 Combo Cartridge Filter Acid Gases/ P100 particulate (AG/P100) Combo cartridge filter S-Series (1 box of 4)
105310	S-Series, Organic Vapors/ Acid Gases/ P100 Combo Cartridge Filter Organic Vapors/ Acid Gases/ P100 particulate (OV/AG/P100) Combo cartridge filter S-Series (1 box of 4)
105410	S-Series, Ammonia/ Methylamine/ P100 Combo Cartridge Filter Ammonia/ Methylamine/ P100 particulate (AM/MA/P100) Combo cartridge filter S- Series (1 box of 4)
105810	S-Series, Multi-Contaminant/ P100 Combo Cartridge Filter Multi-Contaminant/ P100 particulate (MC/P100) cartridge S-Series (1 box of 4)
105610	S-Series, Mercury Vapor/ Chlorine/ P100 Combo Cartridge Filter Mercury Vapor/ Chlorine/ P100 particulate (MV/CL/P100) Combo cartridge S-Series (1 box of 4)
105883	S-Series, Multi Contaminant/P100. 2 pack MC/P100 Replacement Kit Contains 2 ea Combo Cartridges

106010	S-Series, N95 Filter Pad N95 Filter Pad S-Series (1 box of 24) - 12 pairs
106084	S-Series, N95 Filter Pad, 6 pack Survivair N95 Pre-Filters Pack of 6
107010	S-Series, N99/R95 Filter Pad N99/R95 Filter Pad S-Series (1 box of 24) - 12 pairs
105005	S-Series, P100 Micro Filter P100 Micro S-Series (1 box of 10)
105084	S-Series, P100, 2 pack Survivair 2 Pack of P100 Cartridges
119010	S-Series, P100 Slimline Filter P100 Slimline S-Series (1 case of 20) - 10 pairs
B140074	S-Series, Filter Holder Filter Holder S-Series (1 Pkg of 2)
140170	S-Series, Filter Retainer Filter Retainer S- Series (1 pkg of 2)

#### Overview

# **Key Features**

- S-Series cartridges and filters for Half-Mask and Full Facepiece respirators
- Screw-On (threaded) cartridges

## Recommended Industries/Use

- Agriculture
- Chemical
- Construction
- Fire Protection

# Filters & Cartridges: S-Series (NIOSH)

- Food Services
- Forestry
- Government
- Law Enforcement
- Manufacturing
- Medical
- Military
- Mining
- Municipal Services
- Oil and Gas
- Pharmaceutical
- Steel and Metals
- Transportation
- Utilities
- Welding

#### Hazards

- Airborne Particulates
- Chemical
- Contamination
- Gas, Vapors, Smoke

# Regulations

NIOSH 42 CFR 84

#### **Historical Brand**

Survivair

### **Warranty Information**

One year from date of purchase

# **Specifications**

Gas/Vapor Protection	Organic Vapor, Acid Gases, Organic Vapor/Acid Gas, Ammonia/Methylamine, Multi-Contaminant, Mercury Vapor/Chlorine
Combination Cartridges	Gas/Vapor Cartridge + P100 Filtration
Particulate Filtration	N95 - 95% against solid particulates & non-petroleum based liquid aerosolsN99 - 99% against solid particulates & non-petroleum based liquid aerosolsR95 - 95% against particulate aerosols oil and non-oil based P100 - 99.97% against oil and non-oil based particulates

#### **Software Downloads**

☐ S-Series Cartridge Service Life Software http://www.sperian.com/Supplementary/Documents\_and\_Downloads/Secured/Respiratory\_Protections |

Sperian's S-Series Cartridge Service Life Program will calculate an estimated service life for Sperian S-Series air purifying respirator chemical cartridges. The estimated service life values calculated by the program represent a pair of cartridges.

The program will only estimate the service life for cartridges exposed to gases or vapors and does not in any way address exposure to particulates. The user is required to provide information about the work site concentration of the contaminant present, as well as the temperature and humidity of the work site. The user's work rate (breathing rate) and a contaminant breakthrough level must also be provided. Once the required information is entered, the program automatically calculates an estimated cartridge service life. The program also provides a method of estimating the cartridge service life for respirators exposed to environments where more than one contaminant is present.

#### **Literature & Documents**

S-Series Cartridge and Filters Poster http://www.sperian.com/Supplementary/Documents\_and\_Downloads/Respiratory\_Protection/Sin (Disposable)\_Respirators/26394/1033.aspx

S-Series Cartridge and Filters Poster

Survivair S-Series Cartridges and Filters Chart (NIOSH) http://www.sperian.com/Supplementary/Documents\_and\_Downloads/Respiratory\_Protection/Reu

Survivair S-Series Cartridges and Filters Chart (NIOSH)

**Training & Proper Use** 

See facepiece user instructions

**Additional Information** 

800.821.7236

**Technical Support** 

800.394.0410



For general inquiries 800.343.3411

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