







Product Family

Filters & Cartridges : T-Series (NIOSH)




Survivair T-Series Twist-Lock Cartridges provide an audible click indicating a positive lock on connector.






Product Numbers & Ordering Information

	Product Numbers	Details
	T100100	T-Series, Organic Vapor Cartridge Organic Vapors (OV) cartridge T-Series (1 box of 6)
	T100200	T-Series, Acid Gas Cartridge Acid Gases (AG) cartridge T-Series (1 box of 6)
	T100300	T-Series, Organic Vapor/ Acid Gas Cartridge Organic Vapors/ Acid Gases (OV/AG) cartridge T-Series (1 box of 6)
	T100400	T-Series, Ammonia/ Methylamine Cartridge Ammonia/ Methylamine (AM/MA) Cartridge T-Series (1 box of 6)

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	T100800	T-Series, Multi-Contaminant Cartridge Uni-Sorb Multi-Contaminant (MC) Cartridge T-Series (1 box of 6)
	T100600	T-Series, Mercury Vapor / Chlorine Cartridge Mercury Vapor/ Chlorine (MV/CL) cartridge T-Series (1 box of 6)
	T100900	T-Series, Nitrogen Dioxide Cartridge Nitrogen Dioxide (ND) Cartridge T-Series (1 box of 6)
	T105110	T-Series, Organic Vapors/ P100 Combo Cartridge Filter Organic Vapors/ P100 particulate (OV/P100) Combo cartridge T-Series (1 box of 4)
	T105210	T-Series, Acid Gases/ P100 Combo Cartridge Filter Acid Gases/ P100 particulate (AG/P100) Combo cartridge T-Series (1 box of 4)
	T105310	T-Series, Organic Vapors/ Acid Gases/ P100 Combo Cartridge Filter Organic Vapors/ Acid Gases/ P100 particulate (OV/AG/P100) Combo cartridge T-Series (1 box of 4)
	T105410	T-Series, Ammonia/ Methylamine/ P100 Combo Cartridge Filter Ammonia/ Methylamine /P100 particulate (AM/MA/P100) Combo cartridge T-Series (1 box of 4)
	T105610	T-Series, Mercury Vapor/ Chlorine/ P100 Combo Cartridge Filter Mercury Vapor/ Chlorine/ P100 particulate (MV/CL/P100) Combo cartridge T-Series (1 box of 4)
	T105810	T-Series, Multi-Contaminant/ P100 Combo Cartridge Filter Uni-Sorb Multi-Contaminant/ P100 particulate (MC/P100) Combo cartridge T- Series (1 box of 4)
	T105910	T-Series, Nitrogen Dioxide/ P100 Combo Cartridge Filter Nitrogen Dioxide/ P100 particulate (ND/P100) Combo cartridge T-Series (1 box of 4)

	14900578	T-Series, Filter Base Filter Base (RP21) T-Series (used with RP22R) (1 box of 10)
	T106010	T-Series, N95 Filter Pad N95 Filter Pad - Solid and non-oil based aerosol T-Series (1 box of 24) - 12 pairs
	T117010	T-Series N99/R95 Filter Pad N99/R95 Filter Pad T-Series (1 box of 24) - 12 pairs
	14900975	T-Series, Filter Retainer Filter Retainer (RP22R) T-Series (1 box of 10)
	T105005	T-Series, P100 Filter P100 - Solid and oil based aerosol T-Series (1 box of 10)
	T108010	T-Series, P100 Low Profile Filter P100 Low Profile - Solid and oil based aerosol T-Series (1 box of 10)

Overview

Key Features

- T-Series cartridges and filters for Half-Mask and Full Facepiece respirators
- Twist Lock cartridges

Recommended Industries/Use

- Agriculture
- Chemical
- Construction
- Food Services
- Forestry
- Government
- Law Enforcement
- Manufacturing
- Medical
- Military
- Mining
- Municipal Services
- Oil and Gas

- Pharmaceutical
- Steel and Metals
- Transportation
- Utilities
- Welding
- Nuclear

Hazards

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

Regulations

- - NIOSH 42 CFR 84


Warranty Information

One year from date of purchase

Specifications

Gas/Vapor Protection	Organic Vapor, Acid Gases, Organic Vapor/Acid Gas, Ammonia/Methylamine, Multi-Contaminant, Nitrogen Dioxide, Mercury Vapor/Chlorine
Combination Cartridges	Gas/Vapor Cartridge + P100 Filtration
Particulate Filtration	N95 - 95% against solid particulates & non-petroleum based liquid aerosols N99 - 99% against solid particulates & non-petroleum based liquid aerosols R95 - 95% against particulate aerosols oil and non-oil based P100 - 99.97% against oil and non-oil based particulates

Software Downloads

 **T-Series Cartridge Service Life Software**
http://www.sperian.com/Supplementary/Documents_and_Downloads/Secured/Respiratory_Protection/ServiceLifeSoftware

Sperian's T-Series Respirator Cartridge Service Life Program will calculate an estimated service life for Sperian's T-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.

After downloading the T-Series Software, click on the Willson.exe file to run the program.

Literature & Documents

Survivair T-Series Cartridges and Filters Chart (NIOSH)

http://www.sperian.com/Supplementary/Documents_and_Downloads/Respiratory_Protection/Reu

T Series Cartridges/Filters Chart

T-Series Cartridge and Filters Poster

[http://www.sperian.com/Supplementary/Documents_and_Downloads/Respiratory_Protection/Sin\(Disposable\)_Respirators/26395/1033.aspx](http://www.sperian.com/Supplementary/Documents_and_Downloads/Respiratory_Protection/Sin(Disposable)_Respirators/26395/1033.aspx)

T-Series Cartridge and Filters Poster

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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