



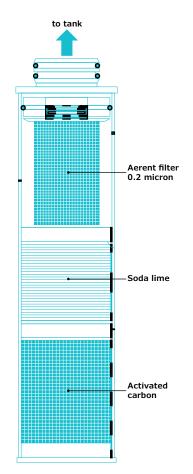
Tank Vent Filter (Elix®)

(Cat. No. TANKVNT02)

General Description

The Tank Vent Filter ($Elix^{@}$) is intended for use with larger storage tanks, including SDS 200 and 350. The vent filter is designed to filter air entering a storage tank to protect pure water stored in the tank from airborne contamination. The filter includes a hydrophobic 0.22 micron filter (bacteria and particles), activated carbon (volatile organics) and soda lime (CO_2). The TANKVNT02 vent filter is intended for use when $Elix^{@}$ system pure water is stored in the storage tank.

Dimensions (nominal)	
Height	325 mm (12.8 in.)
Diameter	72 mm (2.8 in.)
Connections	
Code 0 cartridge O-ring	
Installation directly into vent filter port on SDS systems or in standard code 0 O-ring housing or connector	
Contents and materials of construction	
Housing, end caps and spacer materials are polypropylene or polyethylene	
Thermal-plastic welding (no glues or solvents)	
Media content: refer to diagram	
Performance specifications	
Pressure	< 10 mbar at nominal air flow rate
Flow rate	up to 10 gal/min (35 L/min) water flow rate exiting tank
Operating temperature	35 to 104°F (2 to 40°C)
Storage	
Storage temperature	2 to 40°C (35 to 104°F)
2-year shelf life	
Application	
Designed for venting larger storage tanks, including SDS 200 and 350, to protect pure water stored in the tank from airborne contamination.	





For More Information

Please visit our website

MerckMillipore.com/labwater

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