



Vent Filter, TANKMPK02

URL: <https://www.sxplc.com/vent-filter-tankmpk02>

Product data sheet

Description		
Catalogue Number	TANKMPK02	
Description	Vent Filter for PE Tank (Type 3 Water)	
Overview	<p>The Vent Filter protects RO (reverse osmosis) water stored in 30/60/100 PE storage tanks against airborne contaminants.</p> <p>The filter consists of two 0.65 µm hydrophobic membrane discs for particle and bacterial retention. The storage filter cartridges are constructed from polypropylene, polyethersulfone (PES), and styrene-acrylonitrile (SAN) resin. It is designed for use with PE storage tanks fed by RO (Type 3) water from RiOs™, RiOs™ Essential, Direct-Q®, and Milli-Q® Direct water purification systems.</p>	
Product Information		
HS Code	8421 39 90	
Device	Capsule	
Configuration		
Fitting Outlet	Hose barb	
Stacked Discs	40 discos	
Quality Level	MQ300	

Applications		
Application	For optimal protection of stored RiOs™ (Type 3) pure water in 30/60/100 PE storage tanks connected to RiOs™, RiOs™ Essential, Direct-Q®, Milli-Q® Direct systems	
Biological Information		
Media	Durapore®	
Wettability	Hydrophobic	
Physicochemical Information		
Pore Size	0.65 µm	
Inlet Connection	NPT	
Outlet Connection	Hose Barb	
Dimensions		
Height	6 cm (2.4 in)	
Inlet Connection Diameter	1/4 in.	
Outlet Connection Diameter	1/4 in.	
Materials Information		
Chemistry	<ul style="list-style-type: none">• Polypropylene (PP)• Polyethersulfone (PES)• Styrene-acrylonitrile (SAN)	

Product Usage Statements		
Usage Statement	<ul style="list-style-type: none"> • Directions for Use <p>Organism Retention: Microorganisms</p> <p>Mode of Action: Filtering</p> <p>Application: General laboratory analysis</p> <p>Intended Use: Air purification</p> <p>Instructions for Use: This item provides</p>	

air filtered through 0.65 µm membranes. Refer to system equipment user guide section Using the System (provided with the system).

Storage Statement: Store in a dry location

Disposal Statement: Dispose of in accordance with applicable federal, state and local regulations.

