

Portable Exchange Tanks

The portable,
easy-to-change
vessel for light
commercial water
treatment applications.

Eliminate downtime and hassles
with Structural Exchange tanks.
Our Noryl exchange head, 4.5"
threaded openings, and standard
disconnects are designed to operate
with your existing system.
Changeover is quick, easy, and
affordable. Structural Exchange
tanks come with a 5-year
exclusive warranty.



Material of construction

*Inner shell material:
Polyethylene*

Operating parameters

*Maximum operating pressure:
150 psi*

*Maximum operating temperature:
120° F*

Design parameters – Pentair

*Safety factor:
4:1 (Minimum burst at 600 psi)*

*Cycle test:
250,000 cycles without leakage*

Design parameters – NSF

*Safety factor:
4:1 (Minimum burst at 600 psi)*

*Cycle test:
100,000 cycles without leakage*



Structural Exclusives!

- *Noryl manifold is 30% stronger than conventional ABS*
- *No steel bands required*
- *High performance inner polyethylene liner provides impact and corrosion resistance*

Exchange Specifications

12" Tanks	Tank Part No.	Tank Size	Top Opening		
		32127	12 x 52	4.5"T BTRS	
12" Tank Kits	Kit Part No.	Tank Size	Fill Port	Flow	No. Segments/ Basket
	14819	12 x 52	1-7/8"	Full Flow	12
	14820	12 x 52	1-7/8"	Peak Flow	19
	14823	12 x 52	1"	Full Flow	12
	14824	12 x 52	1"	Peak Flow	19
14" Tanks	Tank Part No.	Tank Size	Top Opening		
		32006	14 x 47	4.5"T BTRS	
14" Tank Kits	Kit Part No.	Tank Size	Fill Port	Flow	No. Segments/ Basket
	14817	14 x 47	1-7/8"	Full Flow	12
	14818	14 x 47	1-7/8"	Peak Flow	19
	14821	14 x 47	1"	Full Flow	12
	14822	14 x 47	1"	Peak Flow	19



Accessories and Replacement Parts

