



ROMATE RO STORAGE

QUICK CONNECT SERIES



Pentair® ROMate RO Storage Tanks are high-performance, high-value vessels for residential and light commercial reverse osmosis applications. Specifically designed for reverse osmosis systems, these small vessels offer big advantages over competitive tanks via 100% seamless, composite construction, and the ability to discharge in any position.

FEATURES/BENEFITS

Pre-installed inlet-outlet assembly.
Comes with system connections,
saving time and money

Concave dome allows for maximum
amount of service water

Built-in union for easy installation
and service

High density polyethylene inner
liner

Fiberglass-wound and epoxy resin-
sealed outer shell

Durable Noryl® plumbing
connections

Environmentally safe and 100%
lead-free



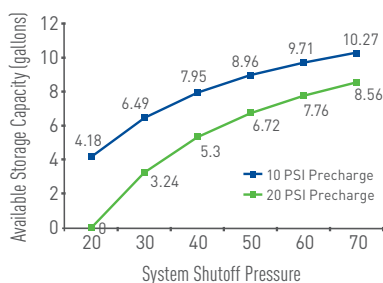
Tested and Certified by the
Water Quality Association
(WQA) to NSF/ANSI Standard
61 section 8 and NSF/ANSI
372 for lead free compliance.

SPECIFICATIONS AND PERFORMANCE

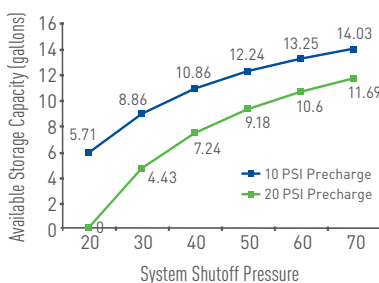
PART #	MODEL #	CAPACITY	MAX. OPERATING PRESSURE	DIMENSIONS	HEIGHT OF INLET/OUTLET TO FLOOR	SYSTEM CONNECTION
CH30834-1	RO15 QC	14.5 gal (55 L)	125 psi, 862 kPa, 8.6 bar	16 x 26" (41 x 66 mm)	1¾" (4.4 mm)	1" MNPT
CH30839-1	RO20 QC	19.8 gal (75 L)	125 psi, 862 kPa, 8.6 bar	16 x 32" (41 x 81 mm)	1¾" (4.4 mm)	1" MNPT
CH30853-1	RO30 QC	29.5 gal (112 L)	125 psi, 862 kPa, 8.6 bar	16 x 44" (41 x 112 mm)	1¾" (4.4 mm)	1" MNPT
CH30865-1	RO40 QC	40.3 gal (153 L)	125 psi, 862 kPa, 8.6 bar	16 x 57" (41 x 145 mm)	1¾" (4.4 mm)	1" MNPT
CH34394-1	RO60 QC	60 gal (227 L)	125 psi, 862 kPa, 8.6 bar	24 x 41½" (61 x 105 mm)	2¼" (5.7 mm)	1¼" MNPT
CH31054-1	RO80 QC	86.7 gal (328 L)	125 psi, 862 kPa, 8.6 bar	24 x 55½" (61 x 104 mm)	2¼" (5.7 mm)	1¼" MNPT
CH34395-1	RO120 QC	119.7 gal (453 L)	125 psi, 862 kPa, 8.6 bar	24 x 74¼" (61 x 189 mm)	2¼" (5.7 mm)	1¼" MNPT

DRAW DOWN CHARTS

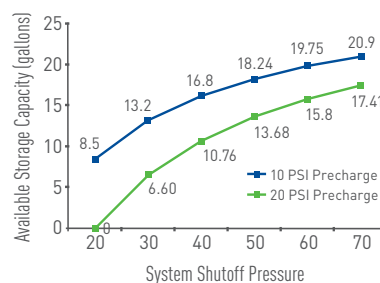
RO15



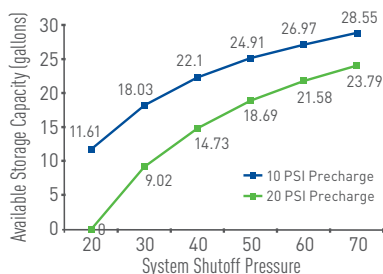
RO20



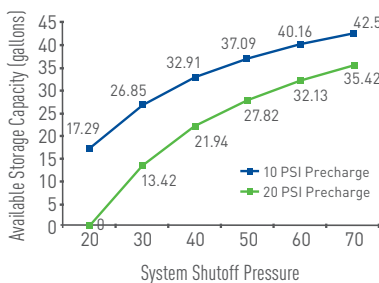
RO30



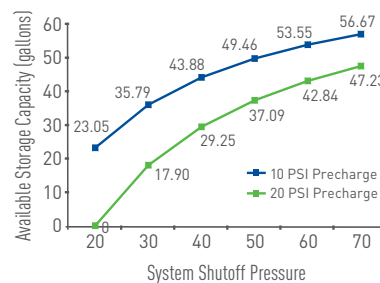
RO40



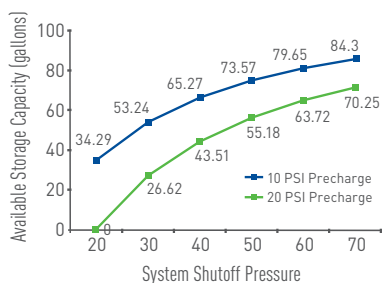
RO60



RO80



RO120



FILTRATION & PROCESS

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