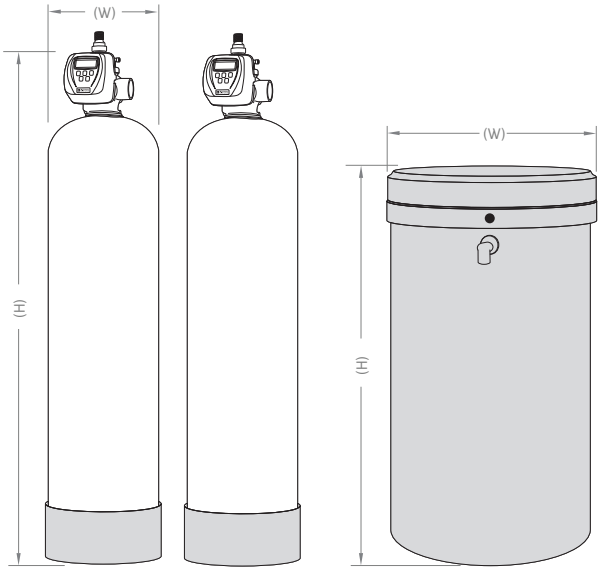
WATER TREATMENT

SOL-2TA Series

Commercial Twin Alternating High Capacity Water Softeners



Tank Kit | Brine Tank

	Tank Kit		Brine Tank	
	Width (mm)	Height (mm)	Width (mm)	Height (mm)
SOL110-2TA	406	1980	610	1270
SOL160-2TA	533	2040	610	1270
SOL270-2TA	610	2230	762	1270
SOL380-2TA	762	2170	762	1270

Kits Include

Brine Tank & Filter Kit
(WTV7500-K)

- Transformer & Lead (2x)
- 2CI Valve Cover (2x)
- Spanner
- Top Screen Distributor Stack (2x)
- 2CI Filter Valve Backwash Only BS (2x)
- 2CI Flowmeter
- 2CI Twin Alternating Valve, Interconnect Cable and 2 Relief Cover Kits
- Brine Tank (378L / 570L)
- Brine Connector 1" BSPF x 1" Barb (3x)
- 1" Brine Hose (2x2m)
- Herbie Clip, Nylon, Black, N Size
- Tee Barbed, Irrigation, 1"

Tank Kit (2x)
(WTP2460-K / WTP2600-K / WTP2640-K / WTP2680-K)

- Pressure Tank with Base
- Pressure Tank UV Collar Shield
- Riser Pipe & Top Mount

Media Kit

WTM7550
Multi-media High Performance Medium

WTM4400
Resin Cation Softening

Instruction & Injector Kit
(WTI-SOL110-TA / WTI-SOL160-TA / WTI-SOL270-TA / WTI-SOL380-TA)

- Media Funnel and Injector
- Commercial 2TA User Guide
- Metallic Silver Model Label (60x100)

Specifications

Ordering Code:	SOL110-2TA	SOL160-2TA	SOL270-2TA	SOL380-2TA
Service Flow Rate:	110 Lpm	160 Lpm	270 Lpm	380 Lpm
Maximum Flow Rate:	150 Lpm	190 Lpm	330 Lpm	430 Lpm
Capacity: (L per regeneration)	144,000	252,000	396,000	540,000
Connections:	2" BSP, 1" Drain	2" BSP, 1" Drain	2" BSP, 1" Drain	2" BSP, 1" Drain
Operating Pressure*:	138 - 862 kPa	138 - 862 kPa	138 - 862 kPa	138 - 862 kPa
Power Supply:	230V AC / 50 Hz	230V AC / 50 Hz	230V AC / 50 Hz	230V AC / 50 Hz
Warranty:	1 year^	1 year^	1 year^	1 year^
Replacement Media Kits: (2x required)	RMK-SOL110	RMK-SOL160	RMK-SOL270	RMK-SOL380
Optional Accessories and Media:	**PTE30** - Hardness test kit. **SS5000** - SoftenerSafe Media, 5 litres.			

Notes:

Chlorine (free chlorine) tolerance is 1ppm max - high chlorine levels permanently damage the softening resin & is not covered under warranty. If chlorine exceeds this limit, we recommend a carbon pre-filter such as the CFS Series. Please refer to Puretec for a specific recommendation. In any case, a carbon pre-filter is recommended to protect against chlorine spikes & prolong the resin life.
Valve: 2CI Twin Alternating. Operating Temperature: 5-40°C (41-104°F). Protect from freezing.

Warranty: 1 year warranty^ is 1 year parts and labour.

WaterMark
WMTS103
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Pro-Switch Pty Ltd

Note: No claims can be made based on the specifications and images in this document. The design, technology, colours, features and prices are subject to change. This document and all its contents are copyright protected. All rights are reserved, particularly alteration, translation and reproduction using electronic systems. This spec sheet has been designed to help make product selection easy. However due to the complex nature of water chemistry, we strongly encourage confirming any product selection with one of our team. We may need to perform a water analysis test to confirm contaminants in water. **Caution:** Do not use with microbiologically unsafe water or water of unknown quality without adequate disinfection before or after the system. **Warranty:** ^Warranties in this document cover parts for the period stated and include cover for parts and labour for the first year where applicable, subject to approval. Excludes consumables. Our Water Filtration Specialists can provide you with advice to suit your needs. *Where line pressure exceeds 520kPa, an approved pressure limiting device must be installed to comply with Australian & New Zealand Plumbing Standards. (Ref. AS 35001:2021, Clause 3.3.4). Maximum flow depends on cartridges, vessel, pressure, impurities etc.

For more information contact your local stockist or visit us at **puretecgroup.com**
Australia **1300 140 140** | New Zealand **0800 130 140**

Puretec® PERFECTING WATER