

SORBIX[™] T Series



Summary

The T Series is designed for project sites that require the removal of per- and poly- fluoro alkyl substances (PFAS) from water associated with wastewater, construction dewatering activities and other short to medium term treatment requirements. The T Series comes on a fork liftable skid, which allows easy transportation to the project site or to different locations on a site while managing variable flow rates. Systems can be supplied in a stand-alone unit, in a container structure, or can be customized to include pre-treatment if required. The T Series Products are available for sale or rental with ECT2's SORBIX PURE single use ion exchange resin, SORBIX RePURE regenerable ion exchange resin or Granular Activated Carbon.

The T Series offers a range of vessel sizes that have the ability to operate individually, in series or in parallel. This flexible design provides capability for a multitude of treatment requirements. ECT2 will work with you to develop a site specific solution to meet project requirements, including pre-treatment.

Features:

- Fork Liftable
- Fast Kinetics
- Design Features:
 - Versatile
 - Economical
 - Compact
 - Robust

Benefits:

- Easily Transportable
- Low Maintenance
- Multiple Media Options
- Small Waste Volumes
- Cost Effective
- Small Footprint
- Durability

Applications:

- Construction Dewatering
- Groundwater
- Fire Fighting Foam Rinse/Wastewater
- Investigation Derived Waste (IDW)
- Landfill Leachate



SORBIX™ T Series

Product Design:

- Galvanized fork liftable base
- Corrosion resistance materials
- Inlet and Outlet sample valves & pressure indicators
- Inlet and Outlet isolation valves
- Upflow or downflow capable
- Fully drainable
- ASME Code vessels
- 100 psig

Model #	Flow Rate (gpm)	L x W x H (ft)	Flow Rate (L/sec)	L x W x H (m)
RR3	85	3'2" x 4'1" x 7'10"	5.4	0.96 x 1.2 x 2.4
RR3+	115	3'8" x 4'6" x 8'8"	7.3	1.1 x 1.4 x 2.6
I.C.	85	12'1" x 5'2" x 8'2"	5.4	3.7 x 1.6 x 2.5







Model LC

shown with pretreatment skid on the left