



LANCASTER

WATER TREATMENT

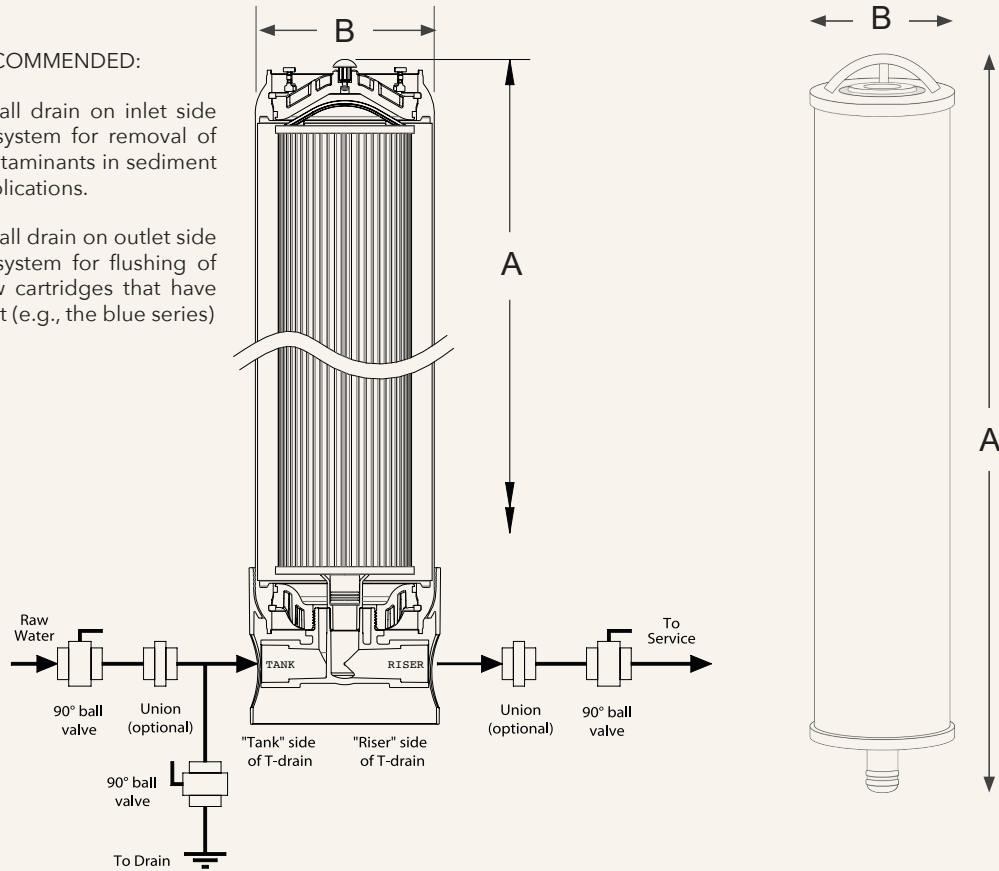
ONE™ - CARTRIDGE TANK FILTRATION 1.25" ORANGE SERIES

ONE™ CARTRIDGE TANK FILTRATION 1.25" - ORANGE

RECOMMENDED:

Install drain on inlet side of system for removal of contaminants in sediment applications.

Install drain on outlet side of system for flushing of new cartridges that have dust (e.g., the blue series)



DIMENSIONS ¹		CARTRIDGE TANK FILTRATION	
Model Number	7-CTFS-125		
	HOUSING	CARTRIDGE	
A	39.75	33.00	
B	8.00	6.25	
Inlet/Outlet	1.25 Female Socket (Slip) ²		1.25

¹ General notes for estimating only. All dimensions are in inches.

² Connections are plastic for optimum corrosion resistance. Solvent weld pipe with a PVC primer and cement.

Note: Cartridges must be ordered separately.

ONE™ CARTRIDGE TANK FILTRATION 1.25" - ORANGE

ONE™ SPECS		ORANGE SERIES CARTRIDGES			
Features	<ul style="list-style-type: none"> • Dual Gradient Double Pleated Filters • Double Buna-N O-ring seals • Filter Belly Bands • Durable Polypropylene cap construction 				
Benefits	<ul style="list-style-type: none"> • Extended service life, contaminant removal, and dirt holding capacity • Ensures no bypass of contaminants and high chemical compatibility • Prevents collapsing of filters under high flow or contaminant load applications • Bacteria and chemical resistant filter 				
Applications	<ul style="list-style-type: none"> • Ideal for Residential, Food Service, Rental Fleets, Commercial and Industrial Applications • Make-up Water, RO Prefiltration, Cooling Towers, Chill Water Loops, Metal Finishing Process Water (turbidity, particulate, colloidal suspensions) 				
Part Number	CT-RESIAP	CT-1005	CT-2010	CT-5020	
Flow Rate (GPM) ¹	30	30	30	30	
Filtration Medium	Pleated Filter	Pleated Pre-Filter with Pleated Internal Filter	Pleated Pre-Filter with Pleated Internal Filter	Pleated Pre-Filter with Pleated Internal Filter	
Micron (External/Internal)	1 Absolute	10/5	20/10	50/20	
Filtration Type	Silt, Rust, Colloidal Suspensions and other particulates Reduction	Silt, Rust, and other particulates Reduction	Silt, Rust, and other particulates Reduction	Silt, Rust, and other particulates Reduction	
Inlet/Outlet (Inch)	1.25 (Compatible with 7-CTFS-125 Cartridge Tank)				

¹ Higher flow rates can be achieved by increasing the pipe diameter at the inlet and outlet of the filter in order to avoid water hammer. Performance claims are based on independent lab results and manufacturer's internal test data. Actual performance is dependent on influent water quality, flow rates, system design and applications. Your results may vary. Micron Ratings based on 85% or greater removal of given particle size. Flush new cartridges until water runs clear prior to use. Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system.
 Note: Housings must be ordered separately.

