

**EASY REPLACEMENT**  
No Tools Means No Tools!



## CARTRIDGE TANK® FILTRATION SYSTEM

Say goodbye to small and inefficient housings. Get rid of expensive stainless steel housings. The **ENPRESS Cartridge Tank®** is a direct replacement for small 2½" and 4½" options as well as stainless steel cartridge housings. The Cartridge Tank offers extended service, life, and more cost-effective and efficient filtration solutions.

The Cartridge Tank utilizes ENPRESS' patented industry-exclusive liner and no tools necessary snap ring design. Full radial seal top and bottom caps make replacement simple and allow for easy access and removal of the internal filtration solution.

Lightweight and cost effective with multiple configuration options, from high flow commercial/industrial applications to stand-alone residential point-of-entry (POE) installations for city and well water applications, this is the filtration solution of the future—100% non-metallic! The Cartridge Tank is a high performance, NSF 44 listed device and has been tested to 150 psi operating pressure with 4:1 burst safety factor.

### FEATURES

100% non-metallic

Patented no-tools necessary snap ring design

Multiple filtration solutions **BL GR OR WH YE SV PL RE**

Full 1¼" and 2" plumbing connection options

Large capacity filter configurations

### BENEFITS

Lightweight and cost effective housing with high chemical compatibility

Simple and easy change-out of cartridges. No tools means **no tools!**

Match the filtration solution with flow rate requirements

Extended service life, contaminant removal, and dirt holding capacity

Low pressure drop = high flow

### APPLICATIONS

Ideal for residential, food service, rental fleets, commercial and industrial applications

Make-up water, RO pre-filtration, cooling towers, chill water loops, metal finishing

Process water (turbidity, particulate, colloidal suspensions)

Reduction of unwanted bad taste and odor from potable drinking water

City water applications where water softeners are a hard sell as a replacement option of pitcher, faucet, bottled water and/or refrigerator filters

Reduction in frequency of replacing common 2½" or 4½" housings (bigger is better)

Other water-based fluid solutions



## AVAILABLE IN FIVE STANDARD COLORS

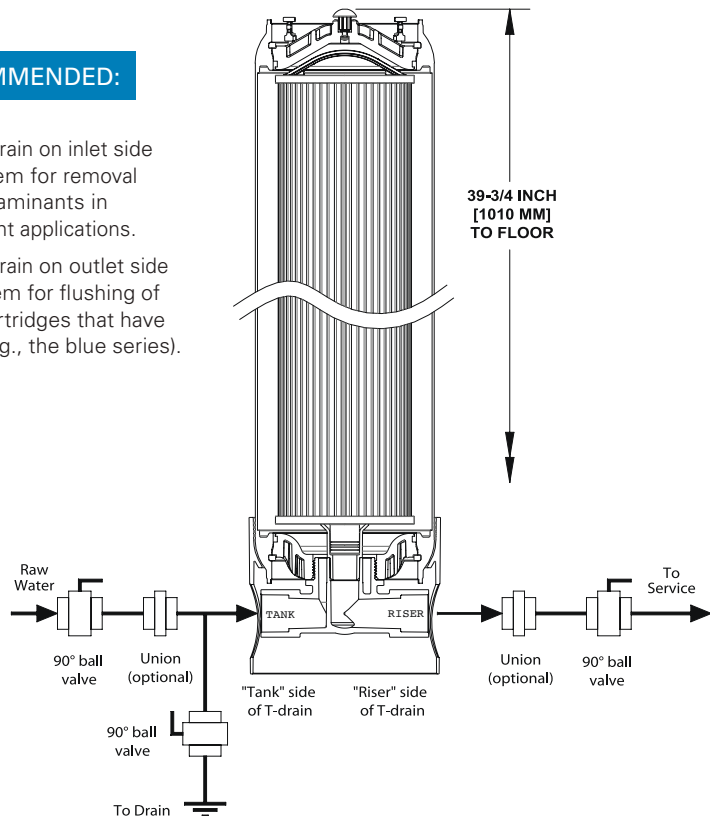
Custom colors available upon request



## TECHNICAL SCHEMATICS

### 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).



## EASY REPLACEMENTS

NO TOOLS REQUIRED

1. PRESS THE RED PRESSURE RELIEF VALVE TO UNSEAT THE RING



2. REMOVE SNAP RING



3. LIFT TOP CAP



## AVAILABLE OPTIONS AND CONFIGURATIONS

COLOR-CODED CARTRIDGE FILTRATION SERIES



ITEM #: CT-1/4NPTLID

Top cap option with pressure release valve and removal handles



ITEM #: CT-2.5LID

2.5" threaded top/bottom residential LC cap with threaded connection



ITEM #: CT-4.5LID

4.5" threaded top/bottom commercial cap with threaded connection



ITEM #: CT-RETAININGRING

Snap ring with I.D. tag connection



ITEM #: CT-2.5DRAIN  
CT-2.5ADAPTER

2.5" bottom drain plumbing for residential/LC filters



ITEM #: CT-4.5DRAIN  
CT-4.5ADAPTER

4.5" bottom drain plumbing for commercial filters



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For more information, visit [enpress.com](http://enpress.com) or [onefiltration.com](http://onefiltration.com)

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