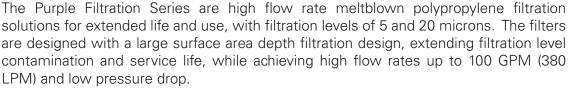
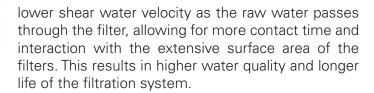


CARTRIDGE TANK® FILTRATION SYSTEM



The filters will outperform competitive filtration solutions in all turbidity applications including silt, rust, and other soft particle filtration. The Purple Series also provides



A direct replacement for expensive stainless steel housings used in commercial RO pre-filtration, ProcessWater, CoolingTowers, and other Commercial and Industrial applications, and exclusively designed for the Cartridge Tank®, these filters have significant surface area, low pressure drop, and high flow rate capabilities.

The filters are ideal as polishing or pre-filters in applications requiring fine filtration and high capacity. Utilizing 100% polypropylene media, these are the commercial filtration solutions of the future!

Each filter comes with a unique handle designed top cap for lightweight and easy removal, a bag for proper disposal, and a double o-ring connection. All components and materials are manufactured from NSF 61 and FDA Certified materials.

Available in two filter configurations:

CT-COMM05-MB – 5 Micron Meltblown PP Depth

CT-COMM20-MB – 20 Micron Meltblown PP Depth

Purple Filtration Series

Features

Durable and chemical resistant Polypropylene filter and cap construction

Double EPDM O-ring seals

Unique filter handle design

Benefits

Extended service life, contaminant removal, and dirt holding capacity

Low pressure drop = high flow!

Insures no bypass of contaminants and high chemical compatibility

Prevent collapsing of filters under high flow or contaminant load applications

Bacteria and chemical resistant

Ease of filter removal from housing

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)

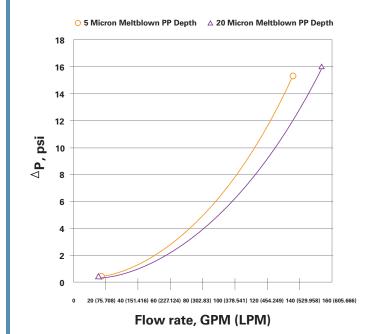
Community Water, Livestock, or Poultry, Water Systems

Replacement of bag filters with more surface area and capacity

Other water-based fluid solutions



Filter Performance



Purple Series Configuration





Top Cap option with pressure release Valve & Removal Handles





Snap Ring with I.D. Tag connection.

Item #: CT-4.5LID



4.5" Threaded top/bottom Commercial Cap threaded connection.

Item #: CT-4.5DRAIN CT-4.5ADAPTER



4.5" Bottom Drain Plumbing for Commercial Filters.

Better Filtration - There's No Competition

Maximum pressure differential of 30 psi.

Maximum flow rate of all other configurations of 100 GPM (380 LPM)

Easy Replacements - No Tools Means No Tools

PRESS THE RED PRESSURE RELIEF VALVE & PULL SNAP-RING









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 a 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.



For more information, visit enpress.com or oneFiltration.com