

ONE[™] Filtration Comparison Chart

Water filtration simplified™

COMMERCIAL 2" PLUMBING CONNECTION ORANGE YELLOW BLUE GREEN PURPLE RED Available Filter Configurations CT-03-CB-IO CT-1005-IO CT-20Nano-AG-IO CT-2005-SWMB-IO CT-COM05-MB CT-COM1AP 5 Micron Meltblown PP Depth 1 Micron Absolute Pleated PP 3 Micron Carbon Block, External 10 Micron Pleated External 20 Micron String pre-filter, with 5 Micron Wound pre-filter, with 5 with High Capacity External 20 Micron Pleated Pleated Internal Filter pre-filter, with NanoAl™ Micron Meltblown Core CT-COM20-MB CT-COM05P CT-20-CB-IO Pleated Inner Filter w/ 20 Micron Meltblown PP Depth 5 Micron PP Pleated CT-5020-SWMB-IO 20 Micron Carbon Block, CT-2010-IO Agion® Biostat with High Porosity/Low External 20 Micron Pleated External 50 Micron String CT-COM20P Pressure Drop pre-filter, with 10 Micron Wound pre-filter, with 20 20 Micron PP Pleated Pleated Internal Filter Micron Meltblown Core CT-03-CB-AMINE-IO CT-COM50P 3 Micron Carbon Block, CT-5020-IO 50 Micron PP Pleated Chloramine Reduction External 50 Micron Pleated pre-filter, with 20 Micron CT-COM150P Pleated Internal Filter CT-05-CB-AMCYL-IO 150 Micron PP Pleated 0.5 Micron Carbon Block, Lead, Cyst and PFOA/PFOS CT-COM-CARBP Reduction Pleated Activated Carbon



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BETTER SCIENCE, BRILLIANT WATER:				COMMERCIAL 2" PLUMBING CONNECTION	
BLUE SERIES	ORANGE SERIES	GREEN SERIES	YELLOW SERIES	PURPLE SERIES	RED SERIES
Features					
High-performance carbon Unique binder system Proprietary manufacturing process Double Buna-N O-ring seals Polypropylene Outer Wrap Netting of Polyethylene	Dual Gradient Double Pleated Filters Double Buna-N O-ring seals Filter Belly Bands Durable Polyester filter and Polypropylene cap construction	Dual Gradient Double Pleated Filters with electropositively charged NanoAl™ media Double Buna-N O-ring seals Filter Belly Bands PAC solution option Agion® antimicrobial technology	Outer pre-filter manufactured using 100% polypropylene yarn Outer filter captures fine sediment, sand, silt, rust and scale particles Melt blown inner filter manufactured using thermally bonded polypropylene fibers	Durable and chemical resistant Polypropylene filter and cap construction Double EPDM O-ring seals Unique filter handle design	 Durable and chemical resistant Polypropylene filter and cap construction Double EPDM O-ring seals Filter Belly Bands Unique filter handle design
Benefits					
Exceptionally low pressure drop High dirt holding capacity Excellent contaminant reductions	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	Remove contaminants from 1 to 0.2 microns Higher flow rate and loading capacity Reduces unwanted bad taste and odor from potable drinking water 24/7 resistance of microbe growth	Microorganism resistant NSF component Nominally rated as stated High purity Excellent chemical resistance High dirt holding capacity Graded density	Extended service life, contaminant removal, and dirt holding capacity Insures no bypass of contaminants and high chemical compatibility Prevent collapsing of filters under high flow or contaminant load applications Bacteria and chemical resistant	
Applications					
Ideal for Residential, Food Service, Commercial and Industrial applications Ideal as polishing or pre-filters in applications requiring fine filtration and high capacity Reduction of Chlorine, Chloramine, taste and odor Reduction of a multitude of particulates including Lead, Cysts and PFOS/PFOAs	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)	Primary Filtration in lieu of microporous membranes Make Up Water (particulate, microbial control) Polishing Filters (carbon fines, emulsified oil removal) RO Prefiltration (SDI reduction) Process Water (turbidity, particulate, colloidal suspensions) Waste Water (biologicals, proteins, dyes) Cooling Towers, Chill Water Loops (iron removal)	Potable water, Food/ beverage, Pre RO, Fine chemicals, Electronics, Metal finishing, Plating solutions, Oxidizing agents, Corrosive fluids, Gases, Concentrated acids and alkali	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) Community Water, Livestock, or Poultry, Water Systems Replacement of bag filters with more surface area and capacity	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) Community Water, Livestock, or Poultry, Water Systems Replacement of bag filters with more surface area and capacity