

## PENTEK CW SERIES POLYPROPYLENE STRING-WOUND CARTRIDGES

REDUCES FINE SEDIMENT FOR A VARIETY OF FLUIDS



**Pentair<sup>®</sup> Pentek<sup>®</sup> CW Series Cartridges** are manufactured from a durable polypropylene cord that is wound around a rigid polypropylene core. They are an economical solution to reduce fine sediment, including sand, silt, rust and scale particles.

**CW Series Cartridges** are very economical and wound in a standard pattern around the core. They are available in 10, 30 and 50 micron ratings.

These string-wound cartridges are capable of withstanding temperatures up to 165°F (73.9°C), and will accommodate flow rates between 7 and 10 GPM with minimal pressure drop.

**CW Series Cartridges** are suitable for a wide variety of sediment filtration applications, including municipal and well water, as well as many industrial fluids.

### FEATURES/BENEFITS

String-wound design reduces fine sediment from a variety of fluids  
Economically priced

Nominal 5, 10, 30, 50 micron rating  
Length: 10"

### SPECIFICATIONS

Filter Media – Polypropylene fiber cord  
Core – Polypropylene

Temperature Rating – 40-165°F (4.4-73.9°C)

## SPECIFICATIONS AND PERFORMANCE

MODEL #	PART #	MAXIMUM DIMENSIONS	RATING (NOMINAL)	INITIAL ΔP (PSI) @ FLOW RATE (GPM)
CW-F	155186-43	2.25" x 9.88" (60 mm x 251 mm)	10 micron	<1 psi @ 10 gpm (<0.07 bar @ 38 Lpm)
CW-MF	155187-43	2.25" x 9.88" (60 mm x 251 mm)	30 micron	<1 psi @ 10 gpm (<0.07 bar @ 38 Lpm)
CW-50	155214-43	2.25" x 9.88" (60 mm x 251 mm)	50 micron	<1 psi @ 10 gpm (<0.07 bar @ 38 Lpm)
CW-5	155877-43	2.25" x 9.91" (60 mm x 252 mm)	5 micron	TBD

WARNING: Do not use with microbiologically unsafe or of unknown quality water without adequate disinfection before or after the system.



### WATER QUALITY SYSTEMS

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