

PENTEK CW SERIES POLYPROPYLENE STRING-WOUND CARTRIDGES

REDUCES FINE SEDIMENT FOR A VARIETY OF FLUIDS



Pentair[†] Pentek[‡] 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

5730 NORTH GLEN PARK ROAD, MILWAUKEE, WI 53209

P: 262.238.4400 | F: 262.238.4404

WATERPURIFICATION.PENTAIR.COM

CUSTOMER CARE: 800.279.9404 | tech-support@pentair.com

© 2015 Pentair Residential Filtration, LLC. All rights reserved.

†For a detailed list of where Pentair trademarks are registered, please visit waterpurification.pentair.com.

Pentair trademarks and logos are owned by Pentair, Inc. or its affiliates. Third party registered and unregistered trademarks and logos are the property of their respective owners.

310062 REV D MY15