

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

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