



CW/WP SERIES POLYPROPYLENE WOUND CARTRIDGES

- String-wound design reduces fine sediment from a variety of fluids
- Withstands temperatures up to 165° F (73.9° C)
- Economically priced
- Nominal 10, 30, 50-micron rating (CW) and nominal 5, 30-micron rating (WP)

CW and WP 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 cartridges are very economical and wound in a standard pattern around the core. They are available in 10, 30 and 50-micron ratings.

WP Series cartridges are wound in a precise pattern around the core providing greater surface area. The result is higher dirt-loading capacity and greater efficiency than standard wound cartridges like the CW.

Both of these string-wound cartridge styles 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 and WP Series cartridges are suitable for a wide variety of sediment filtration applications, including municipal and well water as well as many industrial fluids.

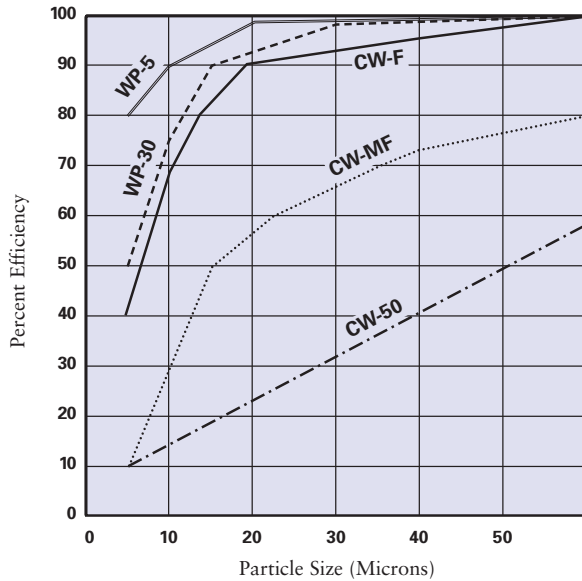


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CW/WP SERIES

Polypropylene Wound Cartridges



Cartridge Specifications and Performance Data

| Model | Maximum Dimensions | Micron Rating (Nominal) | Initial ΔP (psi) @ Flow Rate (gpm) |
|-------|-------------------------------------|-------------------------|---------------------------------------------|
| CW-F | 2-1/4" x 9-7/8" (60 mm x 251 mm) | 10 | <1 psi @ 10 gpm (<0.07 bar @ 27 L/min) |
| CW-MF | 2-1/4" x 9-7/8" (60 mm x 251 mm) | 30 | <1 psi @ 10 gpm (<0.07 bar @ 38 L/min) |
| CW-50 | 2-1/4" x 9-7/8" (60 mm x 251 mm) | 50 | <1 psi @ 10 gpm (<0.07 bar @ 38 L/min) |
| WP-5 | 2-1/4" x 9-7/8" (60 mm x 251 mm) | 5 | <2.5 psi @ 10 gpm (<0.17 bar @ 38 L/min) |
| WP-30 | 2-1/4" x 9-7/8" (60 mm x 251 mm) | 30 | <1.4 psi @ 10 gpm (<0.10 bar @ 38 L/min) |

Materials of Construction

- Filter Media Polypropylene Fiber Cord
- Core Polypropylene
- Temperature Rating 40°F to 165°F (4.4°C to 73.9°C)

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

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