

## PENTEK WP SERIES POLYPROPYLENE STRING-WOUND CARTRIDGES

REDUCES FINE SEDIMENT FOR A VARIETY OF FLUIDS

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

**WP Series Cartridges** by Pentek 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.

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.

**WP 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

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Wound with a precise pattern to provide a greater surface area

Nominal 5, 30 micron rating  
Lengths: 10"

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

### SPECIFICATIONS

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Filter Media – Polypropylene fiber cord

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

Core – Polypropylene

## SPECIFICATIONS AND PERFORMANCE

MODEL #	PART #	MAXIMUM DIMENSIONS	RATING (NOMINAL)	INITIAL ΔP (PSI) @ FLOW RATE (GPM)
WP5	155071-43	2.25" x 9.88" (60 mm x 251 mm)	5 micron	<2.5 psi @ 10 gpm (<0.17 bar @ 38 Lpm)
WP30	155072-43	2.25" x 9.88" (60 mm x 251 mm)	30 micron	<1.4 psi @ 10 gpm (<0.17 bar @ 38 Lpm)

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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