

sediment cartridges



W5P
W25P

spun polypropylene

- ★ Manufactured from pure 100% polypropylene
- ★ Spun fibers provide a gradient density from the outer surface to inner core
- ★ High dirt-holding capacity and superior sediment filtration
- ★ Excellent chemical resistance



The W5P is Tested and Certified by NSF International.



WPD-110
WPD-25

thermally bonded polypropylene

- ★ Manufactured from pure 100% polypropylene
- ★ More efficient than resin bonded cartridges
- ★ Thermal bonded micro-fiber construction
- ★ Withstands high pressure differentials
- ★ Available in three micron ratings



Tested and Certified by NSF International.



W30PE
W50PE

pleated polyester

- ★ Polyester media is extremely durable and reusable*
- ★ Excellent for well water applications
- ★ Reduces particles as small as 30 & 50 micron in size by mechanical means

**Reuse not recommended for potable water applications*



W5CP
W20CLA

pleated cellulose

- ★ Economical priced
- ★ Pleated design maximizes dirt-holding capacity
- ★ Reduces particles as small as 5 & 20 micron in size by mechanical means
- ★ Designed for municipal/chlorinated water (not recommended for well water applications)
- ★ Good for general purpose filtration



W50W

polypropylene string wound

- ★ Economically priced
- ★ Designed for sediment reduction including sand, silt, scale and rust particles
- ★ Ideal for well water applications
- ★ Good for general purpose filtration

Filter Cartridge		Micron Rating †	housings																	
			3/8" SlimLine® Housings	W385-PR 5"	W38-PRA 10"	W38-PRB 10"	W38-PRC 10"	3/4" Standard Housings	W34-PR 10"	WC34-PR 10"	WVC34 10"	W34-PRB 10"	WC34-PRB 10"	W34-PRM 10"	3/4" High Temp Housing	WH34 10"	3/4" Stainless Steel	ST-1 10"	ST-2 20"	ST-3 30"
cartridges	Sediment		Flow Rate* (gpm)																	
	W5P478	5	5																	
	W5P	5		5	5	5		10	10	8	10	10	10		10			10	10	10
	WPD-110	5		5	5	5		10	10	8	10	10	10		10			10	10	10
	W5CP	5		5	5	5		10	10	8	10	10	10		10			10	10	10
	W5W	5		5	5	5		7	7	7	7	7	7		7			7	7	7
	W20CLA	20		5	5	5		12	12	8	12	12	12		12			12	12	12
	W25P	25		5	5	5		10	10	8	10	10	10		10			10	10	10
	WPD-25	25		5	5	5		10	10	8	10	10	10		10			10	10	10
	W30PE	30		5	5	5		12	12	8	12	12	12		12			12	12	12
	W30W	30		5	5	5		10	10	8	10	10	10		10			10	10	10
	WPD-50	50		5	5	5		10	10	8	10	10	10		10			10	10	10
	W50PE	50		5	5	5		12	12	8	12	12	12		12			12	12	12
	W50W	50		5	5	5		10	10	8	10	10	10		10			10	10	10

† Micron ratings are nominal

* Flow rates are calculated for cartridges according to the housing in which they are being used

EPA Est. 082989-CHN-001

EPA Est. 090375-MEX-001

Model	Part	Medium	Micron Rating (nominal)	Max. Flow Rate (gpm)	Diameter	Length
Spun Polypropylene - reduces particles as small as 5 & 25 micron in size by mechanical means						
W5P478	155030-52	Polypropylene	5	5	2-3/8"	4-7/8"
W5P	155014-52	Polypropylene	5	10	2-3/8"	9-7/8"
W25P	155015-52	Polypropylene	25	10	2-3/8"	9-7/8"
Thermally Bonded Polypropylene - reduces particles as small as 5, 25 & 30 micron in size by mechanical means						
WPD-110	155750-52	Polypropylene	5	10	2-1/2"	9-7/8"
WPD-25	155751-52	Polypropylene	25	10	2-1/2"	9-7/8"
WPD-50	155752-52	Polypropylene	50	10	2-1/2"	9-7/8"
Pleated Polyester - reduces particles as small as 30 & 50 micron in size by mechanical means						
W30PE	155017-52	Polyester	30	12	2-5/8"	9-3/4"
W50PE	155038-52	Polyester	50	12	2-5/8"	9-3/4"
Pleated Cellulose - reduces particles as small as 5 & 20 micron in size by mechanical means						
W5CP	155182-52	Cellulose/Polyester	5	10	2-5/8"	9-3/4"
W20CLA	155001-52	Cellulose	20	12	2-5/8"	9-3/4"
String Wound - reduces particles as small as 5, 30, 50 micron in size by mechanical means						
W5W	151186-52	Polypropylene	5	7	2-3/8"	9-7/8"
W30W	155187-52	Polypropylene	30	10	2-3/8"	9-7/8"
W50W	155214-52	Polypropylene	50	10	2-3/8"	9-7/8"



13845 BISHOPS DR., SUITE 200, BROOKFIELD, WI 53005
P: 262.238.4400 | F: 262.238.4418
WATERPURIFICATION.PENTAIR.COM
CUSTOMER CARE: 800.279.9404
tech-support@pentair.com
© 2017 Pentair Residential Filtration, LLC
All rights reserved.