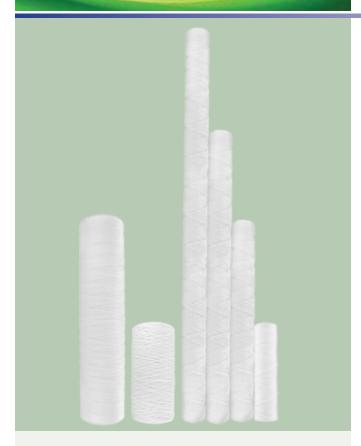
W Series Wound Depth Cartridges Premium Series





Applications

- Component Wash Fluids
- Coolants
- Cutting Fluids
- Fuels
- Light Oil
- Aqueous Solutions
- Water
- Water Glycols
- Mineral and Synthetic Oils
- Lubricants
- Solvents





WPP Wound Depth Cartridges are tested and certified by WQA to: NSF/ANSI 61 Standard & NSF/ANSI Standard 42 for material safety only

Residential/Commercial/Industrial Filtration Applications

Standard Features

- Manufactured in the USA
- Suitable for filtration of liquids, compressed air and gases
- Precision winding patterns ensure accurate filtration ratings and high retention efficiencies
- Cost effective and proven versus spun-bond, melt blown and resin-bonded filter cartridges
- High dirt-holding capacity
- Reduces sand, silt, rust and scale particles
- Polypropylene and cotton elements are FDA acceptable under CFR Title 21 for food and potable water contact
- Filters available in standard 2-1/2" and 4-1/2" (BB-style) cartridge diameters

Product Specifications

Micron Ratings

1, 5, 20, 30, 50 and 100 microns

Cartridge Lengths

9-7/8", 20", 30", and 40" Custom lengths available upon request

Inside and Outside Diameters

1" ID, 2-1/2" and 4-1/2" OD

Maximum Operating Temperature

E - Polypropylene FDA 180°F (82°C) temperature limit* High temperature cartridges are available

Recommended Change-Out Differential Pressure

20 psid (1.4 bar)

Materials of Construction

Filter Media: FDA Polypropylene

Core: Polypropylene

^{*}Temperature ratings vary and depend on pressure and time under load

Ordering Guide (Example: WPP-25098-20-PP226fS)

W	PP -	- 25	098 -	- 20 -	- Т	PP	226f	S
WOUND	MEDIA	CARTRIDGE DIAMETER	CARTRIDGE LENGTH	MICRON RATING	CORE MATERIAL	CORE COVER	END CAP	GASKET
	PP = Polypropylene FDA NC = Natural Cotton BC = Bleached Cotton FDA PE = Polyester RY = Rayon	25 = 2.5" 45 = 4.5" *	098 = 9-7/8" 200 = 20" 300 = 30" ** 400 = 40" **	1 5 20 30 50 100	Blank = Polypropylene (standard) / T = Tinned Steel 4 = 304 Stainless Steel 6 = 316 Stainless Steel	Blank = No Cover (standard) PP = Polypropylene PE = Polyester NY = Nylon X = Custom	222/fin 22: 222/spring 22: 226/flat 22: 226/fin 22: 226/spring 22: SOE/flat SO SOE/fin SO	rd)

^{*} Only DOE end caps are available for the 4.5" diameter cartridge

Custom lengths and micron sizes available upon request

Dimensions 40" 30" 20" 20" 9-7/8" 9-7/8" 2-1/2"

✓ The following cartridge combinations have been Tested & Certified to: NSF/ANSI 61 Standard NSF/ANSI 42 Standard - Component

Available End Cap Configurations



Case Packs

DIMENSIONS	QUANTITY
2-1/2" x 9-7/8"	50
2-1/2" x 20"	25
2-1/2" x 30"	25
2-1/2" x 40"	25
4-1/2" x 9-7/8"	12
4-1/2" x 20"	6





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STUART, FL \cdot BEAVERTON, OR \cdot GREENVILLE, SC \cdot SAN DIEGO, CA



Ask one of our Service Representatives: Mon-Fri 8a-8p, Sat 8:30a-4:30p EST



^{**}No wrap on 30" or 40" lengths