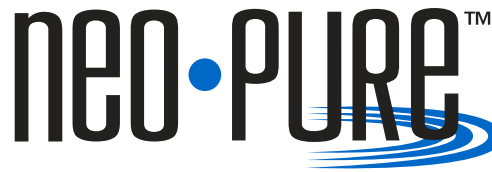


WS Series

Wound Depth Cartridges

Standard Polypropylene



*Residential / Commercial / Industrial
Filtration Applications*

Standard Features

- Manufactured in China
- Precision winding patterns and tension control ensure maximum dirt-hold capacity
- 100% FDA grade polypropylene fibers
- Rigid construction for high flow applications
- Reduces sediment, rust, dirt, sand, and salt
- Tested and certified by WQA to NSF/ANSI Standard 42 for material requirements only

Specifications, Operating Parameters and Options

Micron Sizes

1, 5, 10, 20, 30 and 50 microns

Nominal Lengths

10", 20", 30" and 40"

Custom lengths available upon request

Outside Diameters

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

Temperature Rating

40°F - 175°F (4.4°C - 79.4°C) temperature limit*

High temperature cartridges are available

Initial Pressure Drop

< 1psi typical

Materials of Construction

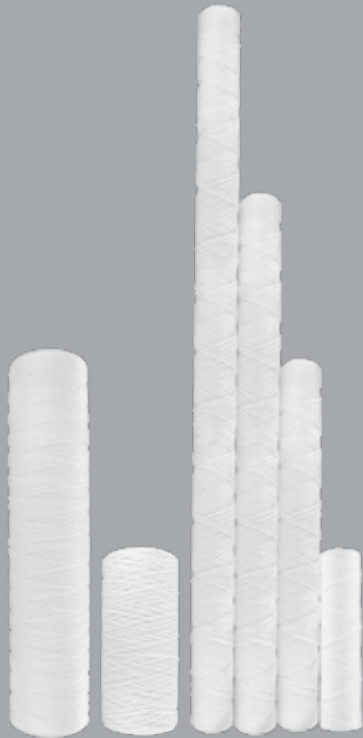
Filter Media: FDA polypropylene fibers

Core: polypropylene

FDA and USP Compliance

FDA polypropylene filters are manufactured with materials that comply with FDA requirements for food contact per CFR Title 21

*Temperature limits vary and depend on pressure and time under load



Applications

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



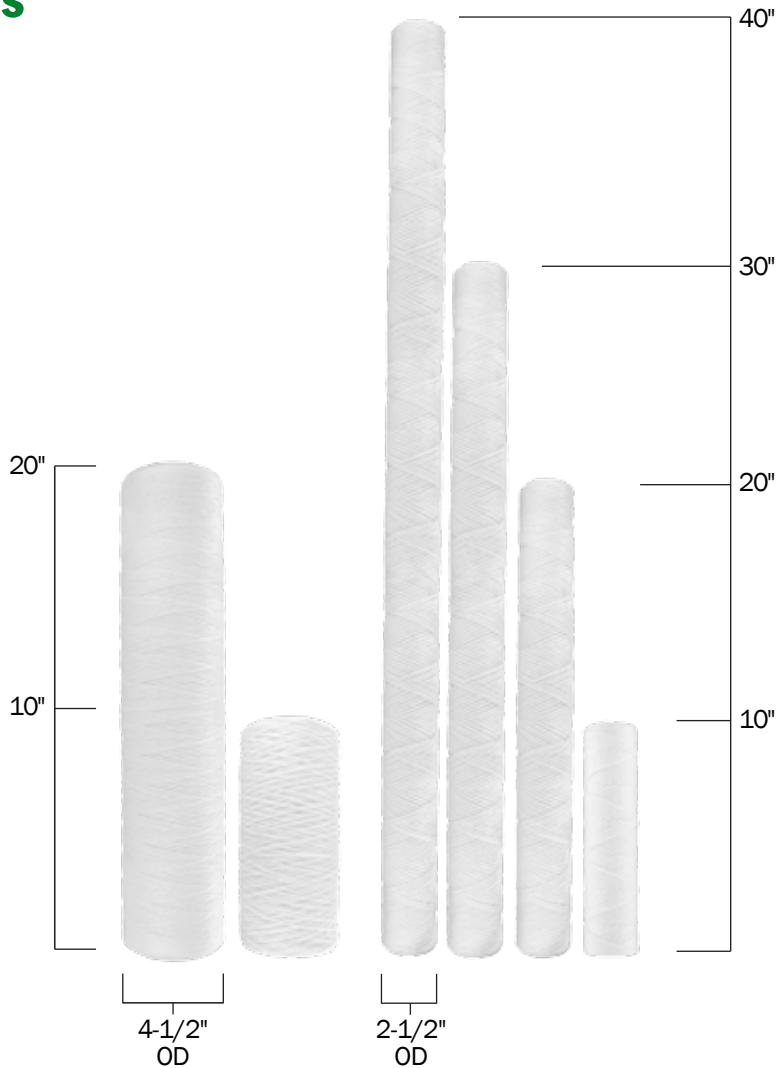
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Ordering Guide (Example: WSP-25100-20)

WS	-	P	-	25	-	100	-	20
WOUND		MEDIA		CARTRIDGE DIAMETER		CARTRIDGE LENGTH		MICRON RATING
WS = Wound Standard		P = Polypropylene (standard)		25 = 2.5" 45 = 4.5"		100 = 10" 200 = 20" 300 = 30" 400 = 40"		1 5 10 20 30 50

Custom lengths and micron sizes available upon request

Dimensions



Authorized MAHLE-Nowata Distributor & Representative

For pricing and information please call
Commercial Filtration Supply at **(855)-236-0467**

Visit us Online at: www.commercialfiltrationsupply.com
for more filtration products.