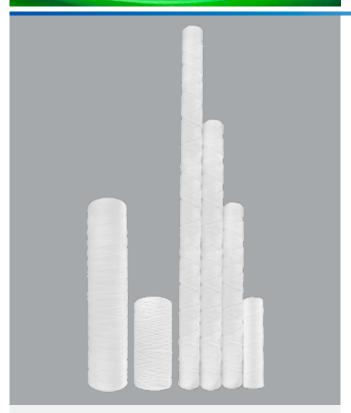
WS Series Wound Depth Cartridges Standard Polypropylene





Applications

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



Tested and certified by WQA to NSF/ANSI Standard 42 for material requirements only

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

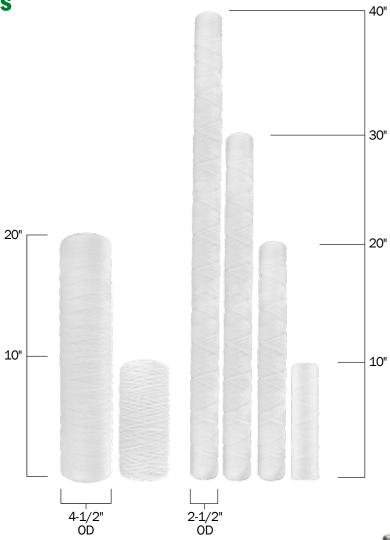
*Temperature limits vary and depend on pressure and time under load

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











1444 East Main Street, Rock Hill, SC 29730 USA Tel: (866) 777-8001 Email: info@emailcis.com

