

Explore the World of
Hydro Systems International

HYDRO SYSTEMS

Hydro-Pure™

MICROFIBER PARTICULATE FILTER CARTRIDGES

A series of 10" and multi-length cartridges manufactured from pure polypropylene microfiber for a depth filter with excellent dirt-holding capacity.

Standard series: 2-1/2" OD
JUMBO series: 4-1/2" OD

GROOVED version offers excellent enhancement of dirt-holding capacity and longer filtration life. Fewer change-outs provides the benefits of less labor and material cost.

Also available featuring SILIPHOS® Scale & Corrosion Inhibitor contained within the center core area to provide continuous protection to plumbing and appliances in residential, commercial, and industrial applications.

Custom lengths and filtration ratings are available.

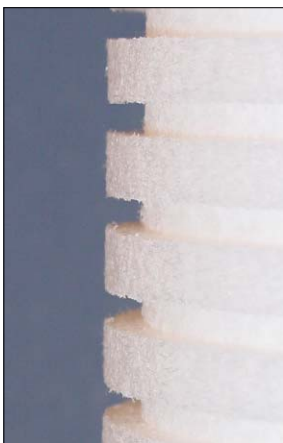
STANDARD 2-1/2" DIAMETER



JUMBO 4-1/2" DIAMETER



GROOVE DETAIL



Many Hydro Systems products are tested and certified by NSF International for filtration performance and/or materials safety. Please see products' Performance Data Sheet for specific claims, or the NSF web site at www.nsf.org for a complete listing of certified products.

MICROFIBER PARTICULATE FILTER CARTRIDGES SPECIFICATIONS & PERFORMANCE DATA

STANDARD SERIES 2-1/2" OD

model	nominal length & efficiency rating	rated flow
7133-98/05	5", 5μ	3 gpm
7133-98/01	10", 1μ	6 gpm
7133-98/05	10", 5μ	
7133-98/20	10", 20μ	
7133-98/50	10", 50μ	
7133-20/01	20", 1μ	12 gpm
7133-20/05	20", 5μ	
7133-20/20	20", 20μ	
7133-20/50	20", 50μ	
7133-30/01	30", 1μ	18 gpm
7133-30/05	30", 5μ	
7133-30/20	30", 20μ	
7133-30/50	30", 50μ	
7133-40/01	40", 1μ	24 gpm
7133-40/05	40", 5μ	
7133-40/20	40", 20μ	
7133-40/50	40", 50μ	

GROOVED series

Extended surface area provides greater dirt holding capacity & longer life.

Add "G" suffix to model number.

Example: 7133G-20/05



SCALE & CORROSION inhibition series

SILIPHOS® protects appliances and plumbing from the ravages of lime-scale build-up or corrosion. Provides an added value that benefits all water supplies.

Add "S" suffix to model number.

Example: 7133S-20/05

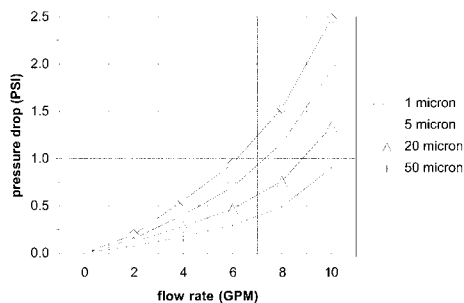
JUMBO SERIES 4-1/2" OD

model	nominal length & efficiency rating	rated flow
7133J-98/01	10", 1μ	10 gpm
7133GJ-98/05	10", 5μ	
7133GJ-98/20	10", 20μ	
7133J-20/01	20", 1μ	20 gpm
7133GJ-20/05	20", 5μ	
7133GJ-20/20	20", 20μ	

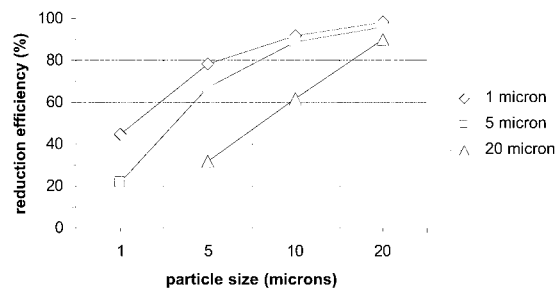
notes

- All JUMBO 1 micron models feature dual-density 1μ inner layer and 20μ outer layer.
- All JUMBO 5 & 20 micron models available grooved only.
- operating temperature range: 40-100° F (4-38° C)

Pressure Drop, HydroPure™ Cartridges
10" Length



Filtration Efficiency
HydroPure™ Cartridges



**HYDRO SYSTEMS
INTERNATIONAL**

Hydro Systems International Inc.