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Hydro Systems International*

HYDRO SYSTEMS

Hydro-Wind[™]

WOUND PARTICULATE FILTER CARTRIDGES

A series of 10" and multi-length cartridges manufactured from pure polypropylene yarn. It's the traditional favorite for economical particulate filtration. Precision wind patterns controls filtration efficiency with nominal ratings of between 1 and 100 microns.

Standard series: 2-1/2" OD

JUMBO series: 4-1/2" OD

The 7113-series offers material purity and superior chemical & bacteriological resistance.

The 7613SS-series features cotton media and a stainless steel core for use in hot water applications up to 250° F.

STANDARD 2-1/2" & JUMBO 4-1/2" DIAMETER



www.hsiusa.net
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WOUND PARTICULATE FILTER CARTRIDGES SPECIFICATIONS & PERFORMANCE

STANDARD SERIES 2-1/2" OD

<i>model</i>	<i>nominal length</i>	<i>rated flow</i>
7113-48/XX	5"	3 gpm
7113-98/XX	10"	6 gpm
7113-195/XX	19-1/2"	12 gpm
7113-20/XX	20"	12 gpm
7113-30/XX	30"	18 gpm
7113-40/XX	40"	24 gpm



JUMBO SERIES 4-1/2" OD

<i>model</i>	<i>nominal length</i>	<i>rated flow</i>
7113J-98/XX	10"	10 gpm
7113J-98/XX	20"	20 gpm

Where "XX" is the nominal filtration rating and can be:

"XX"	rating	"XX"	rating
01	1 μ	50	50 μ
05	5 μ	75	75 μ
10	10 μ	100	100 μ
20	20 μ		

For cotton media and stainless steel core, change basic model number to "7613SS".

SPECIFICATIONS

operating temperature range:	40-100° F (4-38° C) for 7613-series 40-250° F (4-121° C) for 7613SS-series
materials of construction:	7113-series / polypropylene media & core 7613SS-series / cotton media, stainless steel core
dimensions:	7113-series & 7613SS-series 2-1/2" OD x 1.1" ID x specified length 7113J-series 4-1/2" OD x 1.1" ID x specified length



**HYDRO SYSTEMS
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