



SW SERIES

String Wound Cartridges

Hydro Guard™ SW Series String Wound Cartridges

Data Sheet

Hydro Guard™ SW Series String Wound Cartridges

a cost effective solution for the reduction of sand, silt, rust, dirt and scale particles. Made from 100% Polypropylene cord, SW Series String Wound Cartridges can withstand temperatures of up to 165°F (73.9°C).

Hydro Guard™ SW Series String Wound Cartridges

are suitable for a variety of applications including residential and commercial applications using both municipal and well water. Different wound patterns for different micron ratings ensure that you are getting the right product for the right application.



- ✓ Made with FDA CFR 21 approved material
- ✓ Manufactured from 100% Polypropylene Cord
- ✓ Reduces sand, silt, rust and scale particles
- ✓ NSF standard 42, 61 & 372 certified
- ✓ High dirt holding capacity



This filter cartridge is tested and certified by NSF International to NSF/ANSI Standard 42 for material requirements only and NSF/ANSI/CAN 61, NSF/ANSI 372.

COMPONENT

2.5" DIAMETER SPECIFICATIONS

	Part Number	Description	Micron Rating	Case Quantity	Box Dimension (Inches)	Weight (lbs)	Weight (kgs)
10"	HDGP-SW-2510-01	2.5" x 9.875"	1	40	13 x 11 x 21	17.2	7.80
	HDGP-SW-2510-05	2.5" x 9.875"	5	40	13 x 11 x 21	17.2	7.80
20"	HDGP-SW-2520-0.5	2.5" x 20"	.5	20	13 x 11 x 21	15.4	7
	HDGP-SW-2520-01	2.5" x 20"	1	20	13 x 11 x 21	15.4	7
	HDGP-SW-2520-05	2.5" x 20"	5	20	13 x 11 x 21	15.4	7

4.5" DIAMETER SPECIFICATIONS

	Part Number	Description	Micron Rating	Case Quantity	Box Dimension (Inches)	Weight (lbs)	Weight (kgs)
10"	HDGP-SW-4510-01	4.5" x 9.875"	1	12	14 x 10 x 21	19.4	7.80
	HDGP-SW-4510-05	4.5" x 9.875"	5	12	14 x 10 x 21	19.4	7.80
20"	HDGP-SW-4520-0.5	4.5" x 20"	.5	6	14 x 10 x 21	17.6	8
	HDGP-SW-4520-01	4.5" x 20"	1	6	14 x 10 x 21	17.6	8
	HDGP-SW-4520-05	4.5" x 20"	5	6	14 x 10 x 21	17.6	8



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are made with 100% pure polypropylene and are free of surfactants, detergents and anti-static agents. SW series filter cartridges do not impart any substances into water which are known to or can cause adverse health effects to humans. SW polypropylene media complies with the appropriate U.S. Food and Drug Administration guidelines, as outlined in the Code of Federal regulations, Title 21, Sections 177.1520 (a), (1) and Section 177.1520 (c), (1.1).



MATERIALS OF CONSTRUCTION

Filter Media: Polypropylene Fiber Cord
Core: Polypropylene

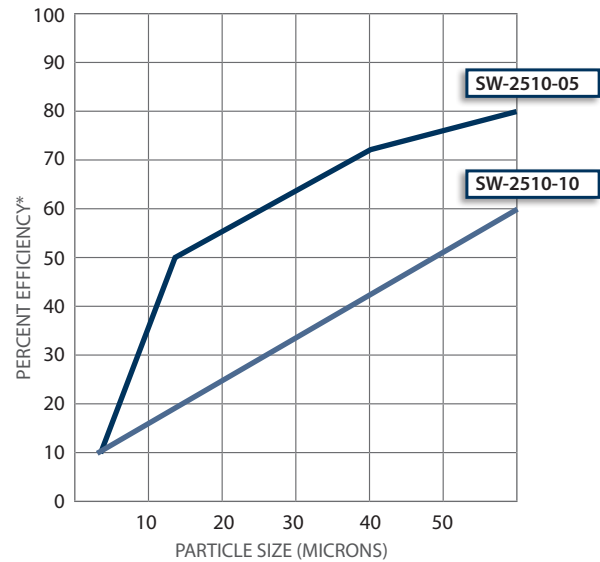
TEMPERATURE RATING

Temperature Range: 40 °F to 165 °F (4.4 °C to 73.9 °C)

SUGGESTED DIFFERENTIAL PRESSURE

30 psig maximum - Dirty
10-15 psig optimum - Change out

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