



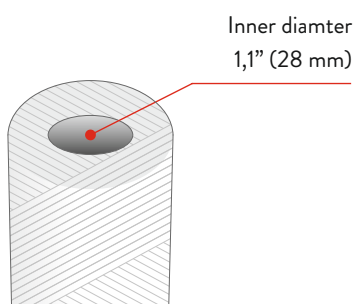
PP String Wound Cartridges

The cartridges are produced from polypropylene string which is wound around a plastic core. They provide a perfect solution for mechanical pre-filtration and remain effective when exposed to large temperature changes, have a low replacement cost and resistance to chemical contaminants.

The string wound cartridges efficiently remove sand, slit, rust and sediments from potable water. Their main application is pre-filtration in water purification systems.

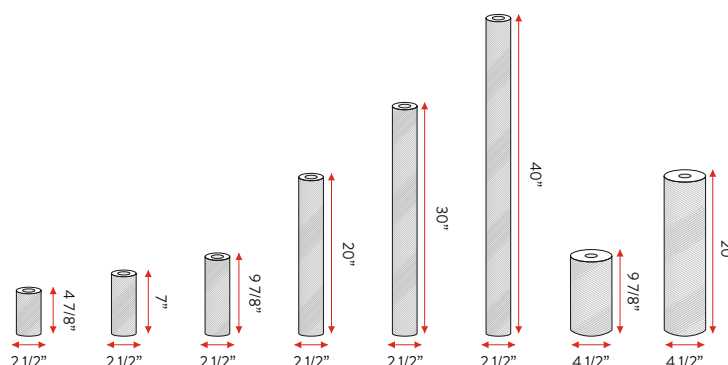
PP string cartridges

Product features



- certified by Polish Insitute of Hygiene (PZH)
- competitive pricing
- 1 to 50 micron rating
- structure which ensures efficient filtration
- 100% polypropylene without any chemical additives
- high efficiency in low pressure installations
- usually applied as 1st stage of filtration
- resistant to chemicals
- prevents growth of microorganisms

Certification



www.greenfilter.com.pl



Product complies
to EU norms.

The offer includes a wide variety of cartridges from 5" to 40". All types are compatible with most housings available on the market.



Technical data

PP string cartridges

Symbol	Height	Micron rating	Diameter	Max flow		Lifespan		
				lpm	gpm	liter	gallon	months
C5S1	4 7/8"	1μ	2 1/2"	10	2,64	8000	2,116	3 - 6
C5S5	4 7/8"	5μ	2 1/2"	10	2,64	8000	2,116	3 - 6
C5S10	4 7/8"	10μ	2 1/2"	10	2,64	8000	2,116	3 - 6
C5S20	4 7/8"	20μ	2 1/2"	10	2,64	8000	2,116	3 - 6
C5S50	4 7/8"	50μ	2 1/2"	10	2,64	8000	2,116	3 - 6
C5S100	4 7/8"	100μ	2 1/2"	10	2,64	8000	2,116	3 - 6
C7S1	7"	1μ	2 1/2"	15	3,96	10000	2,646	3 - 6
C7S5	7"	5μ	2 1/2"	15	3,96	10000	2,646	3 - 6
C7S10	7"	10μ	2 1/2"	15	3,96	10000	2,646	3 - 6
C7S20	7"	20μ	2 1/2"	15	3,96	10000	2,646	3 - 6
C7S50	7"	50μ	2 1/2"	15	3,96	10000	2,646	3 - 6
C7S100	7"	100μ	2 1/2"	15	3,96	10000	2,646	3 - 6
C10S1	9 7/8"	1μ	2 1/2"	20	5,29	12000	3,175	3 - 6
C10S5	9 7/8"	5μ	2 1/2"	20	5,29	12000	3,175	3 - 6
C10S10	9 7/8"	10μ	2 1/2"	20	5,29	12000	3,175	3 - 6
C10S20	9 7/8"	20μ	2 1/2"	20	5,29	12000	3,175	3 - 6
C10S50	9 7/8"	50μ	2 1/2"	20	5,29	12000	3,175	3 - 6
C10S100	9 7/8"	100μ	2 1/2"	20	5,29	12000	3,175	3 - 6
C10S1B	9 7/8"	1μ	4 1/2"	40	10,58	18000	4,762	3 - 6
C10S5B	9 7/8"	5μ	4 1/2"	40	10,58	18000	4,762	3 - 6
C10S10B	9 7/8"	10μ	4 1/2"	40	10,58	18000	4,762	3 - 6
C10S20B	9 7/8"	20μ	4 1/2"	40	10,58	18000	4,762	3 - 6
C10S50B	9 7/8"	50μ	4 1/2"	40	10,58	18000	4,762	3 - 6
C10S100B	9 7/8"	100μ	4 1/2"	40	10,58	18000	4,762	3 - 6
C20S1	20"	1μ	2 1/2"	30	7,09	16000	4,233	3 - 6
C20S5	20"	5μ	2 1/2"	30	7,09	16000	4,233	3 - 6
C20S10	20"	10μ	2 1/2"	30	7,09	16000	4,233	3 - 6
C20S20	20"	20μ	2 1/2"	30	7,09	16000	4,233	3 - 6
C20S50	20"	50μ	2 1/2"	30	7,09	16000	4,233	3 - 6
C20S100	20"	100μ	2 1/2"	30	7,09	16000	4,233	3 - 6
C20S1B	20"	1μ	4 1/2"	60	21,16	24000	6,349	3 - 6
C20S5B	20"	5μ	4 1/2"	60	21,16	24000	6,349	3 - 6
C20S10B	20"	10μ	4 1/2"	60	21,16	24000	6,349	3 - 6
C20S20B	20"	20μ	4 1/2"	60	21,16	24000	6,349	3 - 6
C20S50B	20"	50μ	4 1/2"	60	21,16	24000	6,349	3 - 6
C20S100B	20"	100μ	5 1/2"	60	21,16	24000	6,349	3 - 6
C30S1	30"	1μ	2 1/2"	30	7,09	16000	4,233	3 - 6
C30S5	30"	5μ	2 1/2"	30	7,09	16000	4,233	3 - 6
C30S10	30"	10μ	2 1/2"	30	7,09	16000	4,233	3 - 6
C30S20	30"	20μ	2 1/2"	30	7,09	16000	4,233	3 - 6
C30S50	30"	50μ	2 1/2"	30	7,09	16000	4,233	3 - 6
C30S100	30"	100μ	2 1/2"	30	7,09	16000	4,233	3 - 6
C40S1	40"	1μ	2 1/2"	30	7,09	16000	4,233	3 - 6
C40S5	40"	5μ	2 1/2"	30	7,09	16000	4,233	3 - 6
C40S10	40"	10μ	2 1/2"	30	7,09	16000	4,233	3 - 6
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C40S100	40"	100μ	2 1/2"	30	7,09	16000	4,233	3 - 6

* Lifespan strictly dependant on inlet water quality.

** Values may vary by +/-5%

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