

NanoFLO™

Simple Salt-less Water Conditioning

Features:

- Water Softener Alternative
- Salt-less Water Conditioner
- **No** Regeneration Required
- **Non** Electric
- **No** Control Valves Required
- Green Solution to Scale Treatment
- No backwash waste. Can be used in areas where water softeners are banned.
- Very efficient - 5 seconds contact time regardless of hardness level.
- With time, NanoFlo can also help clean previous scale deposits, so it also has a descaling effect.
- The nucleation process discharges CO₂ bubbles that can actively destroy bacterial membranes doubling down as a biocide.

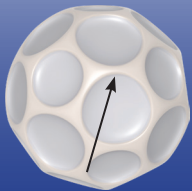
Application:

- Residential
- Commercial



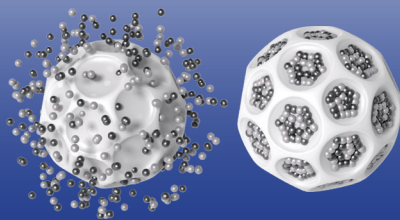
How NanoFlo Works

NanoFlo Bead

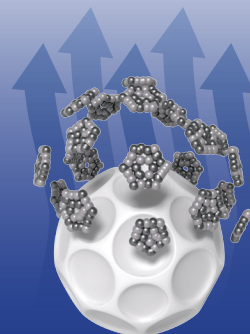


Nucleolus Hub

Crystallization Process



Crystallized Particles Flushing



The most common hardness minerals in water are calcium and magnesium. NanoFlo works by utilizing nanotechnology that effectively crystallizes these particles when they come in contact with the nucleolus hub area. Once crystallized, these particles no longer have the capacity to adhere to your home's plumbing and fixtures and are washed away with the flow of water.

NanoFlo Cartridges

Item	Cartridge Size Diameter X Height	Flow Rate GPM*	Media Life *	Media Volume Liters	LBS
NF-C2510-02	2.5" X 10"	2	12-24 Months	0.5	0.9
NF-C2520-04	2.5" X 20"	4	12-24 Months	1.0	1.8
NF-C4510-06	4.5" X 10"	6	12-24 Months	1.5	2.7
NF-C4520-08	4.5" X 20	8	12-24 Months	2.0	3.7

* Depends on quality of feed water and amount of water produced. Actual results may vary.



NanoFlo Tanks

Item	Tank Size Diameter X Height	Flow Rate GPM *	In/Out Connections	Media Life *	Media Volume Liters	LBS
NF-T0744-10	7 X 44	10	¾"	3-5 Years	2.5	4.6
NF-T0844-12	8 X 44	12	¾"	3-5 Years	3.0	5.5
NF-T0948-16	9 X 48	16	1"	3-5 Years	4.0	7.3
NF-T1054-20	10 X 54	20	1"	3-5 Years	5.0	9.2
NF-T1252-30	12 X 52	30	1.25"	3-5 Years	7.5	13.8
NF-T1354-40	13 X 54	40	1.25"	3-5 Years	10.0	18.4
NF-T1465-50	14 X 65	50	2"	3-5 Years	12.5	23.0
NF-T1665-75	16 X 65	75	2"	3-5 Years	20	36.6
NF-T1665-2-150	16 X 65 (2)	150	2" (Parallel X 2)	3-5 Years	40	73.2
NF-T1665-3-225	16 X 65 (3)	225	2" (Parallel X 3)	3-5 Years	60	109.8
NF-T1665-4-300	16 X 65 (4)	300	2" (Parallel X 4)	3-5 Years	80	146.40

*Depends on quality of feed water and amount of water produced. Actual results may vary.



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