

WELLON **WATER SOFTENERS &** CONDITIONERS

Smart Water Conditioning Solutions for Every Need



- ✓ Easy Installation
- ✓ No Power Required

Model	Thread Size	Length	Filter Life
4" Inline	1/4" QC	4"	3-8 montis
10" Slim Inline	1/4 Thread	10"	6-8 months
10" Standard	1/2 Thread	10"	6-12 months
10" JumboCartridge	1" Brass Thread	10"	8 -12 months
20" JumboCartridge	1" Brass Thread	20"	12-18 months
20" Jumbo Backwash Softener 1.5" Brass Thread		20"	24-30 months



WELLON WATER SOFTENERS & CONDITIONERS CATALOGUE

Smart Water Conditioning Solutions for Every Need

Wellon presents an extensive range of advanced water softeners and scale control solutions tailored for residential, commercial, and whole-house applications. Whether you're protecting home appliances, improving bathing water quality, or ensuring scale-free plumbing, Wellon softeners are engineered to deliver hassle-free performance — without the need for salt, electricity, or frequent maintenance.

Our softeners are powered by **proprietary anti-scaling media** that conditions water by altering hardness minerals, preventing limescale formation while retaining essential minerals in your water. From compact inline designs to high-capacity jumbo and backwash systems, our range is built for **versatility**, **durability**, **and efficient flow performance**.



Why Choose Wellon Softeners?

- · No Salt. No Chemicals. No Power.
- Easy Installation Wide Range of Sizes & Thread Connections
- Maintenance-Free Options Available

Model Name / Size	Thread Size	Le ngt h	Filter Life*	Ideal Application
4" Inline Cartridge	1/4" QC	4"	3–6 months	RO Systems, Coffee Machines
10" Slim Inline	1/4" Thread	10"	6-8 months	Under-Sink, RO Pre- Fil <mark>te</mark> r
10" Standard (2.5" Dia)	1/2" Thread	10"	6-8 months	Kitchen Taps, Washing Machines
13" Slim Cartridge (2.5" Dia)	1/4" Thread	13"	8–12 months	Large RO Systems, Compact Housing
10" Wellon Scalesoft (Brass)	1" Brass Direct	10"	8–12 months	Direct Housing for Tap/Utility Points



Model Name / Size	Thread Size	Length	Filter Life*	Ideal Application
10" Jumbo Cartridge	1" Brass Thread	10"	8–12 months	Geysers, Small House Inlets
20" Slim Cartridge (2.5" Dia)	1/2" Thread	20"	10-15 months	Whole Kitchen, Dishwashers
20" Jumbo Cartridge	1" Brass Thread	20"	12–18 months	1BHK/2BHK Inlets, Bath Water Supply
10" Jumbo Backwash Softener	1.5" Brass Thread	10"	18-24 months	Whole Bathroom/Geyser Line
20" Jumbo Backwash Softener	1.5" Brass Thread	20"	24-30 months	Small Villas, Dual Bath Supply
Wellon H2O Smooth – Tank Conditioner	N/A	Tank/Ves sel Type	24-36 months	Salt-Free Whole House Conditioning
Whole House Vessel-Based Softeners	1" to 2" Thread s	8x44 to 21x62	24-36 months	Entire Homes, Bungalows, Villas



Whole House Vessel-Based Softeners Detailed Table?

Vessel Size	MP V Filte r Valv e Ope ning	Filter Life (Litres)	Filte r Life*	Vessel Dimensions	Ideal Application
8" x 44"	3/4"	60000	1–1.5 years	8" Dia. x 44" H	Small Apartments, Kitchens, Cafes
10" x 54"	1"	120000	1.5-2 years	10" Dia. x 54" H	Medium apartments, small restaurants
12" x 52"	1"	180000	2–2.5 years	12" Dia. x 52" H	Large apartments, restaurants, small offices
14" x 65"	1.5"	300000	3-3.5 years	14" Dia. x 65" H	Villas, hotels, large offices
16" x 65"	1.5"	400000	3.5-4 years	16" Dia. x 65" H	Hotels, commercial kitchens, industrial use



Vessel Size	MP V Filte r Valv e Ope ning	Filter Life (Litres)	Filte r Life*	Vessel Dimensions	Ideal Application
18" x 65"	2"	500000	4-4.5 years	18" Dia. x 65" H	Industrial applications, large-scale kitchens
21" x 62"	2"	650000	4.5-5 years	21" Dia. x 62" H	Commercial buildings, institutions, hospitals
24" x 72"	2"	800000	5-5.5 years	24" Dia. x 72" H	Large commercial facilities, hospitals, malls
30" x 72"	2.5"	100000	5.5-6 years	30" Dia. x 72" H	Large industrial plants, commercial complexes

- Ideal for Homes, RO Systems, Geysers, Washing Machines, and Whole-House Supply
- Advanced Scale Control Protect Pipes, Fixtures & Appliances





Model Name / Size: 4" Inline Cartridge

Thread Size: 1/4" QC

Length (Approx.): 4"

Filter Life*: 3-6 mo

Ideal Application RO Systems, Coffee Machines

Filter Life in liters: Approx. 5,000 liters

Model Name / Size 4" Inline Cartridge

RO Systems,
Coffee Machirants



Model Name / Size 10" Slim Inline

Thread Size:
1" Brass Thread

Length (Approx.): 10"

Filter Life*
6-8 months

Ideal Application 6-8 months



Filter Life× liters

Approx. 3000 – 4000 liters



Model Name / Size:
10" Standard (2.5" Dia)

Thread Size 1/2" Thread

Length (Approx.)
10"

Filter Life*
6-8 months

Ideal Application
Kitchen Taps,
Washing Machines

Filter Life in liters Approx. 4000 - 5000 liters





Model Name / Size: 13" Slim Cartridge (2.5" Dia)

Thread Size: 1/4" Thread

Length (Approx.): 13"

Filter Life*
6 –12 months

Ideal Application Large RO Systems, Compact Housing

Approx. 4000 – 5000 – 5000 – 5000





Filter Life* liters
Approx. 35,000 – 50.0000 liters

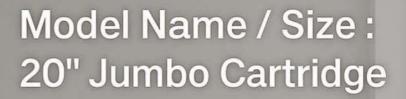


Filter Life* iters Approx. 60,000 – 90,000 liters



Filter Life in liters Approx. 120,000 – 180,000 liters





Thread Size:
1" Brass Thread

Length (Approx.): 20"



avelled

Filter Life*
12-18 months
Ideal Application
1BHK/2BHK Inlets,
Bath Water Supply



Filter Life in liters. Approx. 180,000 liters





Model Name / Size: 20" Jumbo Backwash Softener

Thread Size: 1.5" Brass Thread

Length (Approx.): 20"

Filter Life*: 24-30 months

Ideal Application: Small Villas, Dual Bath Supply

Filter Life in liters: Approx. 7,00,000 - 9,00,000 litrs



Model Name / Size: Wellon H20 Smooth - Tank

Conditioner

Thread Size: NA

Length (Approx.): Tank/Vessel Type

Filter Life* 24–36 months

Ideal Application Salt-Free Whole House

Conditioning





Model Name / Size
Whole House
Vessel-Based Softeners

Thread Size 3/4"

Length of vessel 8" x 44"

Filter Life*: 1–1.5 years

Vessel Dimensions 8" Dia. x 44" H

Ideal Application Small apartments, kitchens, cafes

Filter Life in liters Approx. 60.000





Model Name / Size Whole House Vessel-Based Softeners

Thread Size : 1" Length of vessel 10" x 54"

Filter Life*
1,5–2 years

Vessel Dimensions 10" Dia. x 54" H

Ideal Application Medium apartments, small restaurants

Filter Life in liters 1,20.000





Model Name / Size
Whole House Vessel-Based Softeners

Thread Size: 1"

Size of vessel: 12" x 52"

Filter Life*: 2-2.5 years

Vessel Dimensions: 12" Dia. x 52" H

Ideal Application Large apartments, restaurants, small offices

Filter Life in liters: 180000





Model Name / Size: Whole House Vessel-Based Softeners

Thread Size: 1"

Size of vessel: 13" x 54"

Filter Life*: 2.5–3 years

Vessel Dimensions: 13" Dia. x 54" H

Ideal Application: Large homes, medium restaurants, offices

220000

Filter Life in liters:



Filter Life in liters: 300 000







Model Name / Size : Whole House Vessel-Based Softeners

Thread Size: 2"

Size of vessel: 18" x 65"

Filter Life*: 4-4.5 years

Vessel Dimensions : 18" Dia. x 65" H

Ideal Application Industrial applications, large-scale kitchens

Filter Life in liters: 500000

Wessel Dimensions
Industrial applications,
large-scale kitchens









Model Name / Size Whole House Vessel-Based Softeners

Thread Size:2"

Size of vessel: 24' x 72"

Filter Life': 5-5.5 years

Vessel Dimensions 24' Dia. x 62" H

Ideal Applications
Large commercial facilities,
hospitals, malls

Filter Life in liters: 800 000





WHY CHOOSE WELLON?

- Advanced Water Treatment Technology
- ✓ Wide Range of Softeners & Filters for Every
- Trusted Quality with Global Standards
- Efficient, Durable & Long Fiiter Life
- Expert Support & Service Assistance
- Eco-Friendly & Cost Saving Solutions

Contact Us

Newtech Water Purifier Systems Pvt. Ltd.

- NEW TECH Water Purifier Systems Pvt. Ltd Plot No.A-34/2, Hazira Magdalla Road, Ichhapore-GIDC, Ichhapore-Surat-394510
- +91 9377887251 / +91 9978987251
- www.newtechro.com
- wellonwatersystem@gmail.com