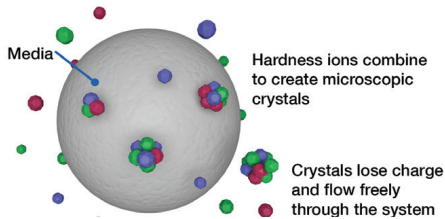


Media-Assisted Crystallization (MAC) Technology

How does MAC work?

Media attracts dissolved calcium and magnesium ions near the surface of the media where they become supersaturated and converted into harmless microscopic crystals. Once formed, these crystals lose charge and flow freely through the plumbing system without causing damaging scale build-up in plumbing fixtures, water heating equipment, and appliances.

“Hard” water contains a high mineral content (primarily calcium and magnesium that naturally occur in groundwater). Over time, hard water can cause scale to build up in pipes and plumbing, increasing your energy costs and shortening the life of your appliances.



Sizes	SKU	Description	Media Capacity	
			Descaler (kg)	Carbon (Cu.Ft)
9" Diameter	IOSF-0948	Single Flow 09X48 Descale Filter	2.75	-
	IODFHTTDC-0948	Dual Flow Horizontal Twin Tank 09X48 Descale DeChlor Filter	2.75	1
10" Diameter	IOSF-1054	Single Flow 10X54 Descale Filter	3.5	-
	IODFVTTDC	Dual Flow Vertical Twin Tank 10X35 & 10X17 Descale DeChlor Filter	2.75	0.5
	IODFHTTDC-1054	Dual Flow Horizontal Twin Tank 10X54 Descale DeChlor Filter	3.5	1.5
12" Diameter	IOSF-1252	Single Flow 12X52 Descale Filter	5	-
	IODFHTTDC-1252	Dual Flow Horizontal Twin Tank 12X52 Descale DeChlor Filter	5	2

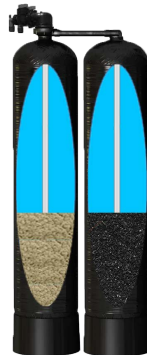
* Available up to 21" Diameter Sizes. Inquire for more details



IOSF-0948



IODFVTTDC



IODFHTTDC-1054

WRH Distribution Inc.

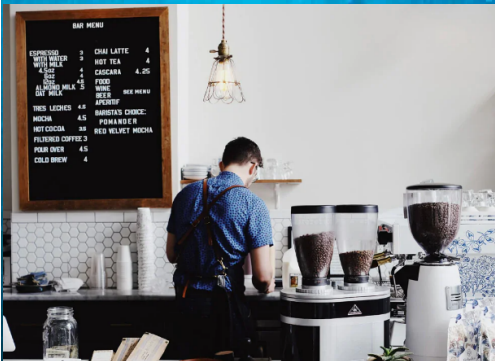
The Easy Solution for Chlorine and Scale Reduction for Commercial & Residential

SINGLEFLOW DUAL FLOW

No Maintenance Required SALT-FREE CHLOR-DESCALER

Distributed by:

WRHCANADA.COM



At-A-Glance

- Proven scale control and chlorine remove performance tested by third-party laboratory data
- Requires no electricity
- Virtually maintenance free
- Compact, economical, and efficient
- No water waste: no backwashing and zero discharge.
- One system two usage: De-scaling and Chlorine remove
- No salt or chemical additives are needed
- SingleFlow / DualFlow systems do not remove minerals or add sodium to the water supply
- Long-lasting media needs no regeneration-replace on average once every 3 to 5 years
- Flow Rates: 8 GPM, 12 GPM 16 GPM

The intelligent scale solution



Obstructed pipes and poor water pressure. Crusty, spotty, hard-to-clean fixtures.

The scaly build-up in shower heads, dishwashers, laundry machines, vaporizers, water heaters and other costly equipment. Dingy, scratchy fabrics and clothing. Lifeless, difficult to manage, dull hair. There is nothing pleasant about hard water. Until now, the solution has been salt-based water softeners. Water softeners are bulky and require constant maintenance, costly salt additives, and wastewater during backwashing.



Hard-scale build-up on the plumbing system.

SingleFlow from **Water Doctor** is an intelligent **anti-scale system** that requires **no electricity, no salt, no backwashing** and a small, space-saving footprint. More importantly, it does not put problematic brines into the water supply. And it is maintenance free—just replace the media once **every 3 to 5 years** depends of your water usage and local water hardness.

DualFlow is an intelligent **anti-scale and total water filtration system**. Building upon the **SingleFlow** design, it adds an independent activated carbon tank to effectively **remove chlorine, foul odors, taste, and discoloration**. It requires no electricity, no salt, no backwashing, and maintains a compact, space-saving footprint—delivering pure, scale-free water throughout your home while protecting your anti-scale media for longer life.

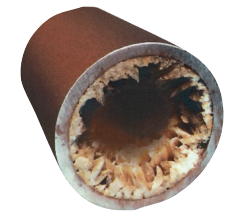
	SingleFlow	DualFlow
Remove Scale	✓	✓
Power-Less	✓	✓
Salt-Less	✓	✓
Space-Saving	✓	✓
Remove Odor		✓
Remove Color		✓

DID YOU KNOW?

Independent scientific testing has confirmed that MAC technology provides scale reduction of over 95%.

The Problem!

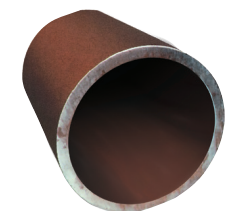
Calcium creates scale in pipes, on appliances and other plumbing surfaces which can lead to higher heating and energy costs and expensive repairs.



Untreated Pipe

The Solution!!

Anti-Scale Systems transform dissolved hardness minerals into harmless, inactive microscopic crystal particles which are so small they are easily rinsed away by the water flow.



Treated Pipe