

Better Everywhere



Water Wells



City Water



Irrigation



Water Treatment

- For Water Well Systems - Inside and Out
- For Residential and Commercial Plumbing Systems
- For Landscape Irrigation
- For Misting Systems and Animal Feedwater Systems

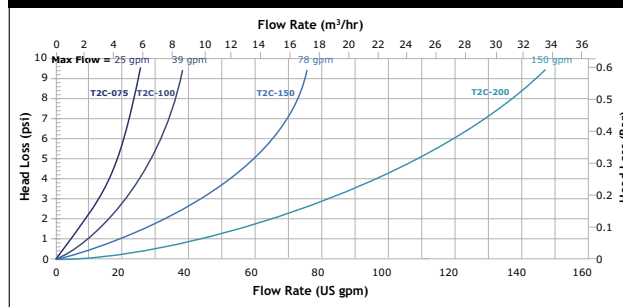
Technical Specifications

TwistItClean Model Details

Model	Max Flow Rate		Inlet/Outlet Size	Effective Screen Surface Area		Screen Flush Size
	U.S. gpm	m ³ /hr		in ²	cm ²	
T2C-075	25	5.5	3/4 in. male NPT	12.02	77.5	1/2 in.
T2C-100	39	8.9	1 in. male NPT	12.02	77.5	1/2 in.
T2C-150	78	17.7	1-1/2 in. male NPT	24.79	159.9	3/4 in.
T2C-200	150	34.0	2 in. flanged	55.5	358.1	3/4 in.

Maximum Pressure: 100 psi (6.9 bar)
Maximum Temperature: 120°F (49°C)

Flow vs. Pressure Loss



Dimensions

Model	Height		Width		Weight		Weight with Water	
	in	mm	in	mm	lbs	kg	lbs	kg
T2C-075	11-7/8	301	6	152	2	.91	3	1.36
T2C-100	11-7/8	301	6	152	2	.91	3	1.36
T2C-150	15-1/4	387	7-1/2	191	6	2.72	9	4.08
T2C-200	24-15/16	634	10.22	260	11	4.99	19	8.62



The following models are NSF certified as "low lead": T2C-075-30, T2C-075-60, T2C-075-100, T2C-075-140, T2C-100-30, T2C-100-60, T2C-100-100, T2C-100-140, T2C-150-30, T2C-150-60, T2C-150-100, T2C-150-140



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LS-747D (Rev. 2/16)

The Better Filter!



- Exclusive Reverse-Flush Cleaning Action
- No Messy Disassembly
- Less Cleaning

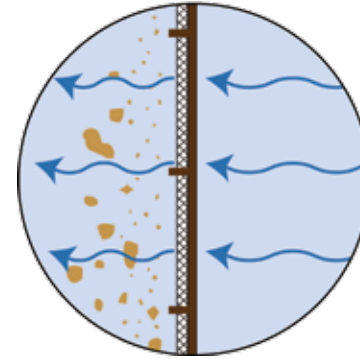
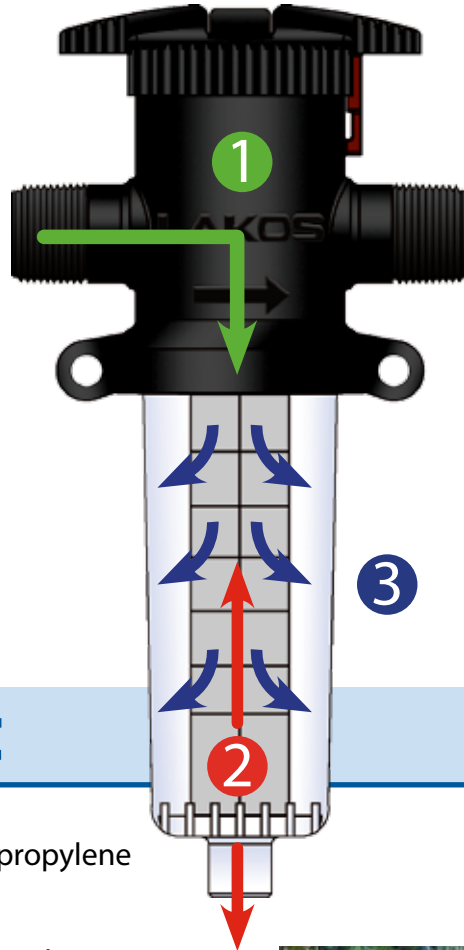
TWISTITCLEAN™
INLINE WATER FILTERS

Sand • Grit • Sediment • Rust Particles • Scale • Silt

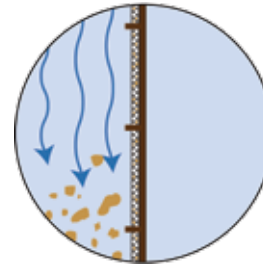
Patented Reverse Flushing Action

With a 1/4 turn of the handle:

- ① Flow direction through the filter element is changed to inside-out.
- ② The filter element is lifted to open the bottom flush port.
- ③ An inside-out backwash occurs, and the filter element is thoroughly cleaned.



Only **TwistII Clean** filters use "reverse-flush" action to **completely clean the screen.**



Traditional screens use ineffective "wash-by" action, leaving sediment trapped in the screen

VS.



Messy cleaning and damaged screens are common when traditional filters become clogged.

Better Built

- UV-Resistant, Glass-Filled Polypropylene
- Built-in Mounting Tabs
- No Tools Required for Servicing/Cleaning
- No Disassembly Required to Clean
- Automation Available for T2C-200

Materials of Construction:

Body: Glass-filled Polypropylene
 Clear Body: Acrylic
 Seals: EPDM; Flush Port O-ring is Viton
 Screens: Stainless Steel
 SunShield: Neoprene



SunShield protects against algae growth on screen

Better & Bigger Screens

- Stainless Steel Screens Provide Greater Durability and Longer Life
- Screens Are 200% Larger Than Traditional Screens for Greater Capacity and Less Routine Maintenance
- Color-coded by Screen Mesh for Easy Identification

