

## Better Everywhere



Water Wells



City Water



Irrigation



Water Treatment

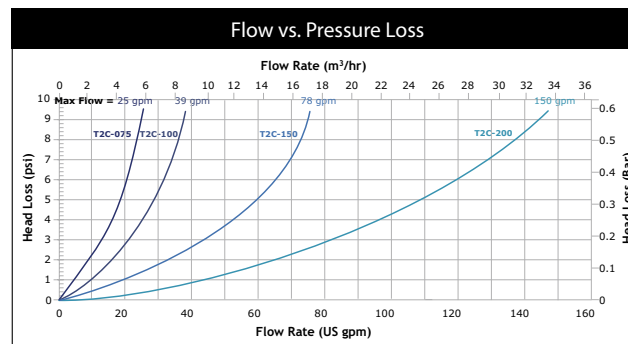
- For Water Well Systems - Inside and Out
- For Residential and Commercial Plumbing Systems
- For Landscape Irrigation
- For Misting Systems and Animal Feedwater Systems

## Technical Specifications

| TwistItClean Model Details |               |                    |                    |                               |                 |                   |
|----------------------------|---------------|--------------------|--------------------|-------------------------------|-----------------|-------------------|
| Model                      | Max Flow Rate |                    | Inlet/Outlet Size  | Effective Screen Surface Area |                 | Screen Flush Size |
|                            | U.S. gpm      | m <sup>3</sup> /hr |                    | in <sup>2</sup>               | cm <sup>2</sup> |                   |
| 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)



| Dimensions |          |     |       |     |                   |
|------------|----------|-----|-------|-----|-------------------|
| Model      | Height   |     | Width |     | Weight with Water |
|            | in       | mm  | in    | mm  |                   |
| 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

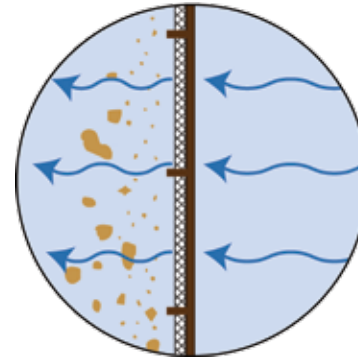
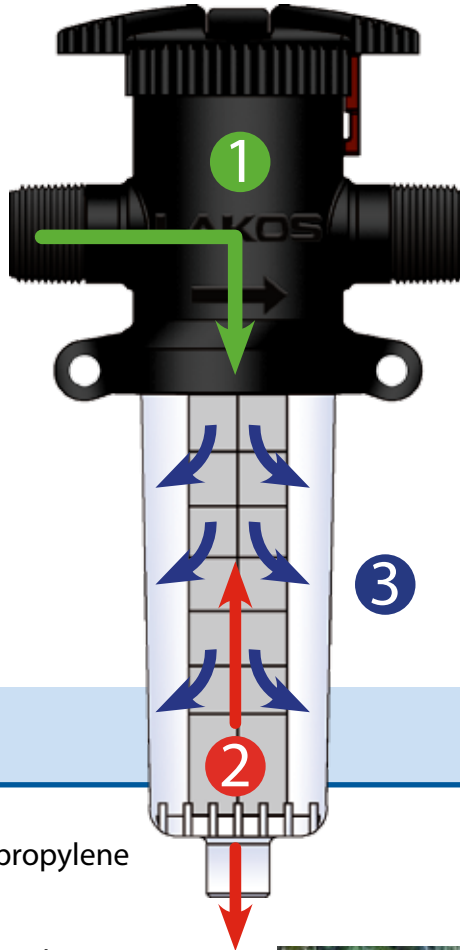
**TWISTITCLEAN™**  
INLINE WATER FILTERS

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

## Patented Reverse Flushing Action

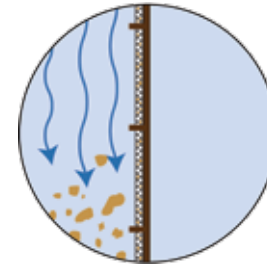
With a 1/4 turn of the handle:

- 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**.

**VS.**



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



*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

