

THE MTF SERIES

MINI TWIST **VERTICAL FILTERS**

The Tekleen® MTF series of vertical filters, trusted by industries worldwide for their compact design and reliable performance, are fully automatic self-cleaning water filters. Small in size and economical in price, they deliver efficient filtration solutions for a variety of applications.

Designed for rough filtered water sources, the MTF series is ideal for cooling water, pump and turbine gland seal protection, R/O pre-filtration, drinking water, spray nozzle protection, and various irrigation applications. *Tekleen*® MTF filters combine affordability with trusted quality to meet the demands of diverse filtration needs.

STANDARD FEATURES:

Line Size: 1" - 16" Flow Rate: 1 - ∞

Screen Opening: 2µ - 4,000µ

Material: SST 304/316L - 2205/2506 - Titanium

• Design Pressure: 15 - 150 psi

• Temperature to: 160°F (210°F Optional)

• Flush Valve Size: 1", 1.5", 2" Flush Duration: 4 - 10 seconds Flush Volume: 5 - 50 gallons

TRUSTED BY THE WORLD'S LEADING BRANDS













FILTER SPECIFICATIONS

Model #	Flange Size (Inches	Screen Area (sq. ft.)	Max Flow (gpm)
MTF2	2	0.6	100
MTF2-L	2	1.5	200
MTF2-XL	2	3	350
MTF3	3	1.5	350
MTF3-L	3	3	350
MTF3-XL	3	5	500
MTF4	4	1.5	350
MTF4-L	4	3	500
MTF4-XL	4	5	600
MTF6-L	6	5	1000
MTF6-S	6	7	1500
MTF8	8	5	1300
MTF8-S	8	7	1500
MTF10	10	7	1700
MTF10-L	10	11	2400
MTF12	12	11	2500
MTF12-L	12	12.5	4,000
MTF14	14	12.5	4,000
MTF14-L	14	16	6,000
MTF16	16	12.5	4,000
MTF16-L	16	16	6,000

^{*}Flow rates are with clean city water and based on a 100 micron screen

