

# DEX Spiral Clean Filter

## High-Efficiency, Low-Maintenance Filtration

The DEX Spiral Clean is a semi-automatic screen filter designed for superior performance and long service life.

### Innovative

At the heart of the design is an innovative semi-automatic cleaning mechanism that ensures a continuous supply of clean water without the need to stop operations or disassemble the filter unit.

### How it works

The filter operates by directing water through an oversized, high-capacity, stainless steel mesh screen element.

As particles accumulate on the filter screen, a simple turn of a handle activates the revolutionary Spiral Clean system.

This opens a set of powerful nozzles that spiral across 100% of the filter screen, removing the trapped debris and flushing it out through a drain valve.

The entire cleaning process is completed in seconds with minimal water consumption.

### Key features

- Semi-automatic cleaning with a manual turn-handle operation.
- Innovative Spiral Clean suction scanning technology.
- Large filtration surface for high flow capacity.
- Filter element options 75/120/150 mesh.
- Durable, corrosion-resistant construction.
- Visual pressure gauge to signal when cleaning is required.
- Minimal water usage during the flushing cycle.



## Technical Data

DEX Spiral Clean filters are manufactured to the highest standard and designed for use across a wide range of applications.

Maximum Working Pressure:	10 Bar
Filter Area:	1190 cm <sup>2</sup>
Body Material:	PP
Filter Element:	Removable Screen
Screen Material:	Stainless Steel

## Model Information

Model	Connection	Mesh	Flow Rate
FJ-MSF02 Short	2" BSP	75/120/150	30m <sup>3</sup> /hr
FJ-MSF02 Long	2" BSP	75/120/150	30m <sup>3</sup> /hr
FJ-MSF03 Short	3" BSP	75/120/150	50m <sup>3</sup> /hr
FJ-MSF03 Long	3" BSP	75/120/150	50m <sup>3</sup> /hr

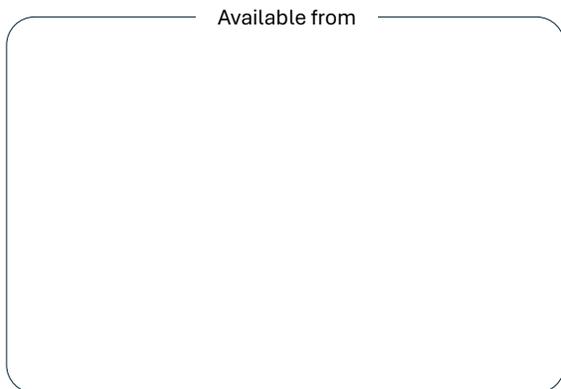
## Mesh Micron Conversion

75 Mesh:	210 Micron
120 Mesh:	125 Micron
150 Mesh:	105 Micron

## Talk to us.

Ferti► Ject specialize in injection systems and can customize our products to suit your specific application.

For more information contact your local specialist.



### Ferti► Ject Dosing Systems

Developed in Western Australia

☎ 0459 478 886

✉ sales@ferti-ject.com

🌐 ferti-ject.com

FJ03.010