

PERMEATE FLUSHING ASSEMBLY FOR ECOSOFT MO2...MO4 8" RO SYSTEMS

APPLICATIONS

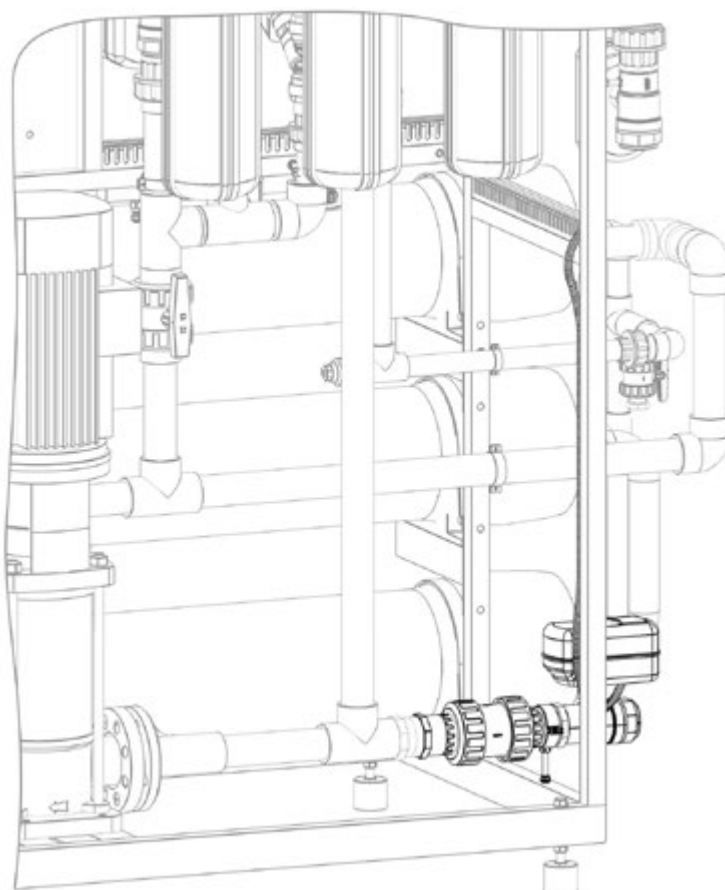
The product fits an already operating reverse osmosis system, with the use of only a few basic tools*. The flushing assembly has a large flow capacity for efficient flushing of the membranes. Duration and frequency of membrane flushes are set up in the controller settings.

THE PRODUCT IS USED IN THE FOLLOWING CASES:

- Insufficient supply water flow capacity for normal membrane flush
- Longer membrane service life before CIP is required, especially on difficult feed water analysis
- Supply water treatment process can be sized to a smaller flow capacity absent the peak flow demand during membrane flush
- Ecosoft industrial reverse osmosis systems have built-in flush ports for the flushing assembly connection.

COMPONENTS

- Motorized valve
- PVC piping assembly with PVC check valve
- Pipe clamp and fasteners
- Installation and connection instructions



WARNING!

To flush the membranes with permeate, it is necessary to use a purified water pump with sufficient capacity (according to the technical characteristics of the reverse osmosis system).

The pump must be connected to the flushing unit with a permeate pipe of at least the nominal diameter of the flushing unit.

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Code	For systems	Recommended flow rate	Connection port size
PMO1234	MO2TP5, MO3TP5, MO4TP5, MO2TI5, MO3TI5, MO4TI5, MO2TI6, MO3TI6, MO4TI6	8 m ³ /h	DN40