

**PRODUCT MODEL : PVDF-AG-4020H**  
**PRODUCT NUMBER : DEM-SS4020-02**

**Specification:**



- ◆ **Connection/Pipe**  
BSPT ½" Female Adaptors
- ◆ **Housing Material**  
Stainless Steel 304
- ◆ **System Dimensions**  
458 x127 x127cm
- ◆ **System Weight (fully filled)**  
Approx. 5.5kg
- ◆ **Filter Life\*** Up to 18 months
- ◆ **Membrane area** 2.0 m<sup>2</sup>
- ◆ **Membrane material**  
PVDF membrane surface modified using AG additive, resulting in enhanced superhydrophilic and oleophobic characteristics.
- ◆ **Pore Size** <300,000 Da
- ◆ **Rated service flow (LPM)**  
≥ 5.0 LPM at 30°C (1 bar) \*\*
- ◆ **Operating Pressure**  
< 2 bar (30psi)
- ◆ **Operating Temperature**  
5°C – 40°C
- ◆ **Replacement Filter (Model)**  
PVDF-AG-4020

\* Filter life dependent on usage and overall incoming water quality

\*\* Manufacturer-certified for quality and performance

**Packaging information:**

Individual cartridges will be packed in a carton box.

Dimension: 517 mm X 165 mm X 165 mm (LxWxH)

Weight: Approx. 5.9kg

**Applications:** Ground water filtration, point-of-use systems, residential / light commercial use (with pre-filters).