



**softena**

A real sense of comfort & performance.

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**MEMBERSHIPS**



**CERTIFICATIONS**



# softena

## POE sediment filter

SOF-POE-1



SOF-POE-2



### TECHNICAL SPECIFICATIONS

Model	SOF-POE-1	SOF-POE-2
Operating pressure min/max (bar)	10,0	10,0
Operating temperature min/max (°C)	5 / 50	5 / 50
Hydraulic connection inlet/outlet	3/4" BSP Male	3/4" BSP Male
Hydraulic connection drain (mm)	30	30
Electrical connection (V/Hz)	N/A	230/50 <sup>(1)</sup>
Max. power consumption (A)	N/A	0,8

<sup>(1)</sup> Supplied with 24V transformer

### PERFORMANCES

Model	SOF-POE-1	SOF-POE-2
Service flow rate @ 1 bar pressure drop (m <sup>3</sup> /hr)	6,1	6,1
Filter mesh size (µ)	100	100
Nominal backwash flow = flow to drain (Ltr/min)(1)	15	15

<sup>(1)</sup> Varies with inlet pressure

### DIMENSIONS & WEIGHTS

Model	SOF-POE-1
Width (mm)	200
Height (mm)	319
Depth (mm)	96
Weight (kg)	1,8

<sup>(2)</sup> Allow min. 150 mm free space at bottom side for easy installation of drain