



## Anti-Particles & Chlorine & Bacterial + adding Magnesium



Pure Slim 4

- 5µm PP softener cartridge
- High efficiency AC cartridge
- Magnesium resin cartridge
- Membrane multi-filter cartridge

**Cartridge SLIM-S**  
**Cartridge SLIM-C**  
**Cartridge SLIM-MG**  
**Cartridge SLIM-UF**

Model	PURE SLIM 2	PURE SLIM 2 UF	PURE SLIM 3	PURE SLIM 4
Dimension DxWxH in mm	110x167x405mm	110x167x405mm	190x167x405mm	190x167x405mm
Connection Width	1/4"			
Max. Flow Rate	3L / min	2L / min		
Flow Pressure	1,7– 2,7 bar			
Filter Lifetime	<ul style="list-style-type: none"> <li>• SLIM-S: 5µm PP softener cartridge 3 months or 400-800L</li> <li>• SLIM-C: High efficiency AC cartridge 12 months or 4.000L (chlorine @2ppm)</li> </ul>	<ul style="list-style-type: none"> <li>• SLIM-C: High efficiency AC cartridge 12 months or 4.000L (chlorine @2ppm)</li> <li>• SLIM-UF: Membrane multi-filter cartridge 4.000L</li> </ul>	<ul style="list-style-type: none"> <li>• SLIM-S: 5µm PP softener cartridge 3 months or 400-800L</li> <li>• SLIM-C: High efficiency AC cartridge 12 months or 4.000L (chlorine @2ppm)</li> <li>• SLIM-UF: Membrane multi-filter cartridge 4.000L</li> </ul>	<ul style="list-style-type: none"> <li>• SLIM-S: 5µm PP softener cartridge 3 months or 400-800L</li> <li>• SLIM-C: High efficiency AC cartridge 12 months or 4.000L (chlorine @2ppm)</li> <li>• SLIM-MG: Magnesium resin cartridge 2.000L (Hardness @150ppm)</li> <li>• SLIM-UF: Membrane multi-filter cartridge 4.000L</li> </ul>
Max. Working/Ambient temperature	30/40°C			

# Filter Functions

## Type

### **SLIM-S**

5µm PP Softener Filter  
Cartridge

### **SLIM-C**

High Efficiency AC Filter  
Cartridge

### **SLIM-UF**

Membrane Multi-Filter  
Cartridge

### **SLIM-MG**

BWT Magnesium Ions  
Exchange Resin Filter  
Cartridge

## Function

Removal of dirt, suspended solids, sand, rust  
Phosphate is released to reduce lime scale  
NSF 42 certified

Rolled 5µm PP outer layer filter for sediments combined with a  
rolled up a layer of AC. One more 1µm PP fibre filter for centre tube  
Removal of chlorine, chemicals, odour, heavy metal etc.  
NSF 42 certified

Filter mesh 0,01-0,1µm, removal of 99,99% of bacteria and virus  
NSF 42 certified

Absorbing lime scale, calcareousness and heavy metals such as lead and copper  
Water transforms to slightly alkaline by BWT exclusive “adding magnesium ions  
after filtering” technology

