

# DRINKING WATER TREATMENT SYSTEM

## WATEX SILVER

Compact five-stage ultrafiltration for fresh-tasting drinking water

### What the system does

- Reduces sediment, turbidity and bacteria within the UF membrane's stated performance.
- Reduces chlorine, unpleasant taste and odour with activated carbon stages.
- Preserves dissolved mineral salts that pass through ultrafiltration.

### Benefits

- Compact under-sink design
- Direct flow - no storage tank
- No electricity or drain connection
- Quick-change filter elements
- Treated-water flow approximately 4 L/min

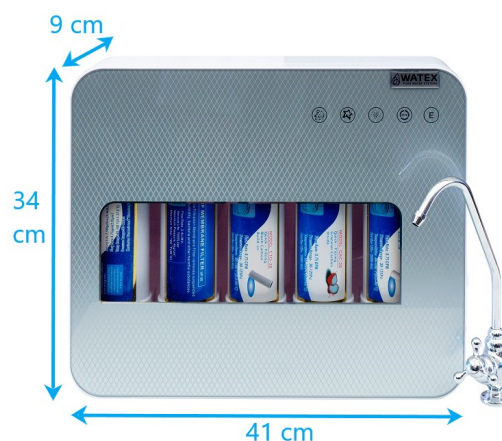
### The package includes

- Five-stage filter system
- Drinking-water faucet
- Feed-water connection set
- Tubing and mounting accessories
- Installation and operating instructions

### Filtration principle

Activated carbon reduces chlorine, taste and odour compounds. The UF membrane mechanically retains suspended particles, turbidity, bacteria and other particles larger than its effective pore rating. Dissolved mineral salts pass through the membrane.

Current price and availability: [veefiltrid.ee](http://veefiltrid.ee)



## Five treatment stages



PP sediment cartridge

Granular activated carbon

Activated carbon block

Post-carbon cartridge

UF membrane

### Technical specifications

|                        |                              |
|------------------------|------------------------------|
| Feed-water temperature | 2-38 °C                      |
| Feed-water pressure    | 1-4 bar                      |
| Treated-water flow     | approx. 4 L/min              |
| System type            | direct flow, no storage tank |
| Drain/electricity      | not required                 |

### Indicative filter capacities

|                         |               |
|-------------------------|---------------|
| PP sediment cartridge   | up to 2,000 L |
| Activated carbon stages | up to 9,000 L |
| UF membrane             | up to 7,000 L |

Actual service life depends on feed-water quality, use and operating conditions; follow the maintenance guidance in the manual.

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#### Dissolved minerals pass through

Suspended particles and bacteria are retained