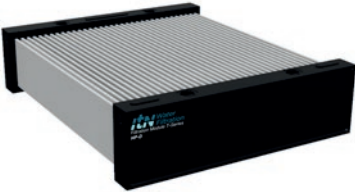
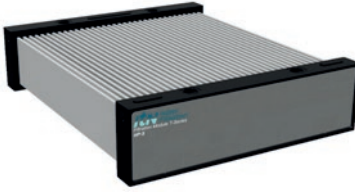


Filtration Module T-Series

| Fields of Application | Drinking Water | | | Sewage |
|--|--|----------------------|-----------|--|
| | Ground Water | Surface Water | Sea Water | Municipal |
| Component Name |  Filtration Module T-Series HP-D | | |  Filtration Module T-Series HP-S |
| Module Housing | Polyurethane PUR-D/G | Polyurethane PUR-D/S | | Polyurethane PUR-S/M |
| Type of Ceramic Flat Membrane | See technical data sheet "Ceramic Flat Membrane" | | | |
| No. of bonded Membranes | 35 | | | 35 |
| Distance between Membranes [mm] | 7 | | | 7 |
| Active Membrane Area [m ²] | 4.0 | | | 4.0 |
| Module Length L [mm] | 510 | | | 510 |
| Module Width W [mm] | 610 | | | 610 |
| Module Height H [mm] | 140 | | | 140 |
| Total Weight [kg] | 30 | | | 30 |
| Max. Flow [l/hr] | 1,800 | 800 | 1,200 | 280 |
| Max. Suction Pressure [bar] | -0.6 | -0.6 | -0.6 | -0.7 |
| Max. Backwash Pressure [bar] | 2.5 | 2.5 | 4.0 | 1.5 |
| Operating Temperature Range [°C] | 20–60 | 5–40 | 5–35 | 5–35 |