

[Home](#) ■ [Solutions](#) ■ [Eau potable](#) ■ [Traitement](#)

Water Conditioning: HUBER Solution for Potable Water Generation from Surface Water

When wastewater is highly treated and reused as service water, wastewater and water treatment are the same (see also our [HUBER Solutions Wastewater Reuse](#)).

Here we only want to present HUBER solutions for the treatment of surface water.

Screening is always the first treatment step. We have optimal [HUBER Screens](#) for all applications, ranging from coarse screens for the intake of cooling water to micro-screens for the generation of process or drinking water.

Chemical pre-conditioning with precipitants, coagulants and/or flocculants is required for removal of dissolved contaminants, fine solids and colloids. Sedimentation is the easiest way for removal of the generated flocs (see also our [HUBER Solutions for Sedimentation](#)).

Very fine flocs still remain suspended in the effluent of clarifiers. For their removal we use our [CONTIFLOW® Sand Filters](#). Their main advantage is continuous filtration and sand washing, without interruption of their operation.

[HUBER Disc Filters](#) are an alternative to sand filters. They are covered with a fine mesh, having a mesh size between 0.01 and 0.1 mm.

Drinking water is disinfected after filtration, e.g. by UV-radiation, ozone treatment or chlorination.

For additional process sludge dewatering we provide our [ROTAMAT® Screw Press](#).

Photos



Références

- [RoDisc® Rotary Mesh Screen for a drinking water application](#)

Produits

- [Dégrillage et tamisage](#)
- [Tamis ROTAMAT®](#)
- [Dégrilleurs verticaux / Tamis à champs filtrant](#)
- [Dégrilleurs ultrafins](#)
- [HUBER Filtre à sable CONTIFLOW®](#)
- [HUBER Presse à boue S-PRESS](#)
- [HUBER Presse à Vis Q-PRESS®](#)

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