





Flotation Solutions

Flotation is a wastewater treatment method in which water and compressed air are mixed in a pressurized **dispersion water tank**. The water is led through the **dispersion water nozzles** into the water to be treated, in which case small air bubbles are formed.

The bubbles bind to the chemically generated **sludge flocs** and rise to the surface. The floating material is collected with a **surface sludge scraper** and conveyed to the sludge handling unit. The **clarified water** is then taken for further water treatment.



+358 (0)10 3151 810
info@solidwater.fi
www.solidwater.fi