



Centralised softening of drinking water

Process: Softening by Rapid Decarbonization (RDC)
Problem: Experimental reactor to redesign the softening plant (groundwater)
City/Country: Langenau/Germany



Project info:

Capacity: $Q = 700 \text{ m}^3/\text{h}$
Number of reactors: 1 Piece
Dosage: $\text{Ca(OH)}_2 < 1 \%$
Year of realisation: 2014
Specialities: Experimental reactor with lime water