

High-efficiency Mixing Solutions

Since 2000, PRO-DO-MIX® have been focused on engineering and manufacturing Vertical Agitators and other high-efficiency Mixing and Dosing equipment.

Thanks to our technical expertise as well as an in-depth knowledge of mechanics and fluid-dynamics, we have been able to go beyond the Italian market, providing reliable, long-lasting mixing solutions for Wastewater Treatment worldwide.

municipal waste water



Where Water flows, PRO-DO-MIX® stand

Quality water needs quality water treatment. PRO-DO-MIX® know how to create high-quality solutions for Municipal Water Treatment. Our made in Italy Mixing and Dosing products are manufactured listening to the customer's requirements and covering all applications within a Municipal Waste Water Treatment plant.

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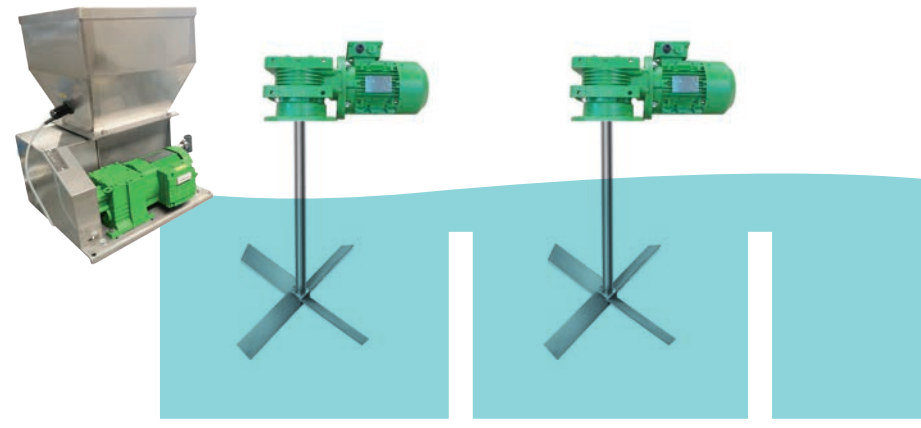
PRO-DO-MIX®
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municipal waste water

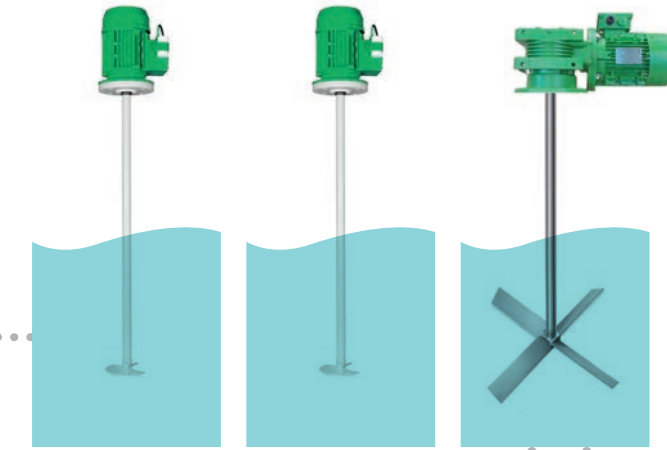
As the demand for clean water is constantly growing, Municipal Wastewater needs effective solutions for handling each step of a Municipal Wastewater Treatment Plant. **PRO-DO-MIX®** is able to provide high-efficiency equipment to fit all processes from raw water to final effluent.

waste water

poly preparation



chemical preparation



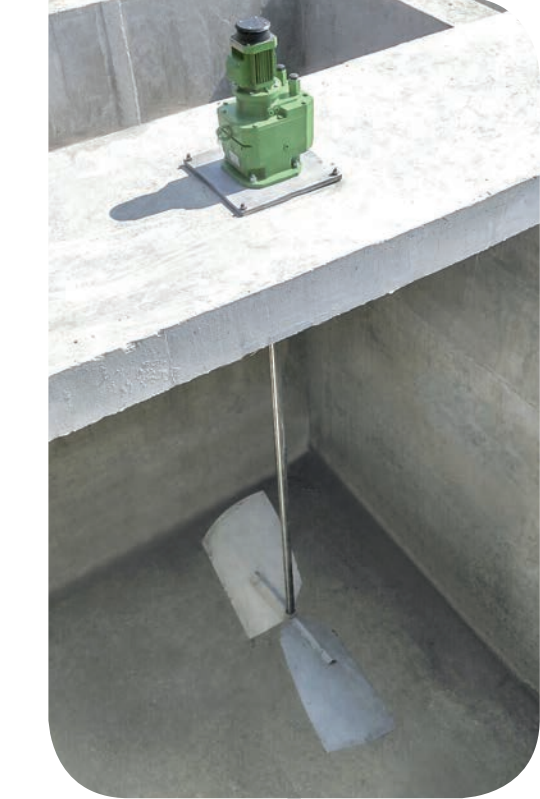
location: worldwide
year: 2000 to 2017
plant: various
chemicals: SMBS, PAC, CIP, antiscalant, polyelectrolyte, lime milk, etc.



location: Kuwait
year: 2015
plant: Expansion of Sulaibiya WWTRP
plant capacity: 600,000 m³/day



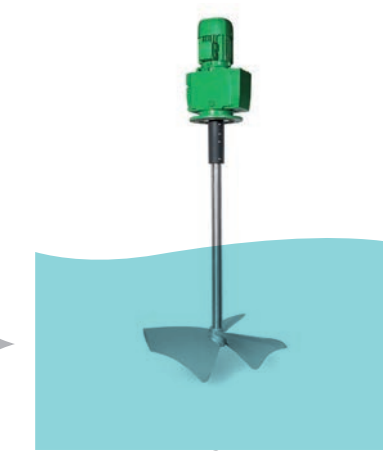
location: Vietnam
year: 2017
plant: Phu Ninh WTP
plant capacity: 300,000 m³/day



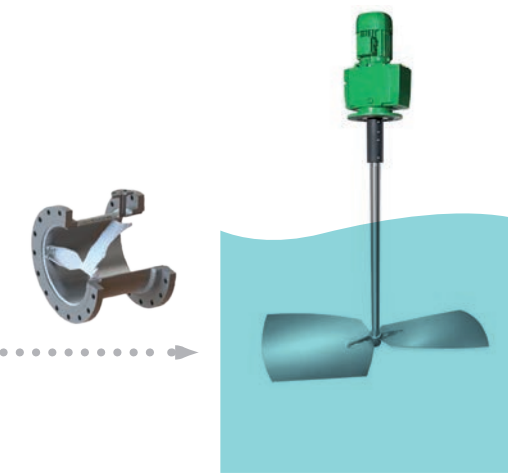
location: The Netherlands
year: 2016
plant: Hengelo WWTP
sludge: activated sludge 3-6%



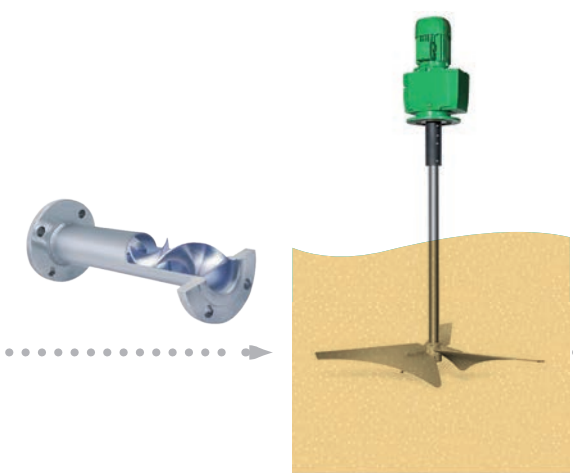
flash mixing



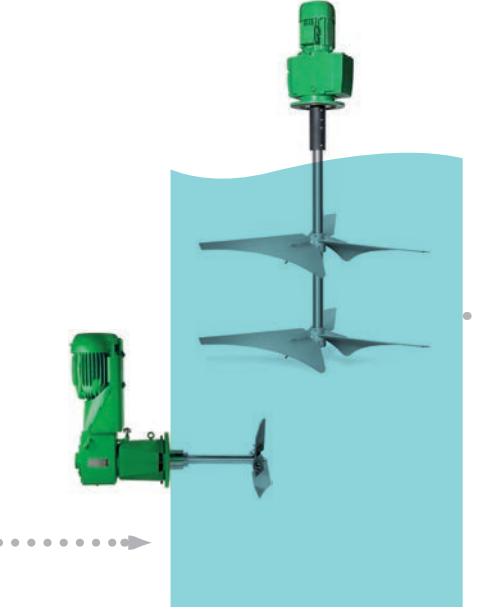
flocculation



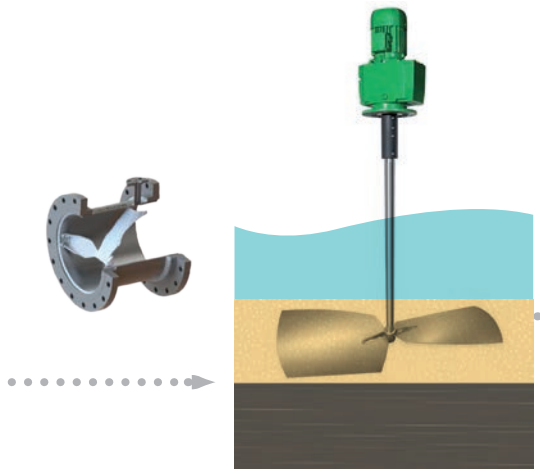
sludge thickening



digester



clarification



final effluent

water to distribution

PRO-DO-MIX® can provide optimal mixing solutions up to 1500 m³ with a single agitator.

Our broad range includes different impeller designs as well as different wetted parts material and lining options according to the mixing job.

Our agitators can be found by using our proprietary selection software available at apple.prodomix.com

reliable mixing technology