




CONTAINERIZED SOLUTIONS

DISSOLVED AIR FLOTATION AND BIOLOGICAL TREATMENT IN CONTAINER



Containerized solutions

Nijhuis Industries designs and manufactures containerized solutions for municipal and industrial applications.

Containerized plants where appropriate provide the following advantages:

- Complete pre-assembled plant delivery.
- Minimal installation and commissioning work required on-site.
- Plant can be easily relocated or extended due to its modular design.
- Compact footprint.
- All safety, ATEX, Norsok features and procedures, including chemical showers are retained (if applicable), insulated sides and roof with thermostatic heating (optional).
- Complete pre-assembled plant delivery using new or refurbished containers.
- Containerized and skid mounted small scale biological treatment plants, including MBR and MBBR.
- Containerized and skid mounted solutions for flocculation flotation systems up to 15 m³/hr.
- Semi containerized plants for larger flocculation flotation systems.
- Containerized and skid mounted plants for produced and slop water treatment on board of ships and off-shore structures.
- Containerized and skid mounted recycle plants, including e.g. sandfilter, CarboPure and UF/RO systems.
- Containerized and skid mounted ozone treatment plants including integrated power and oxygen supply.
- Containerized and skid mounted centrifuge dewatering systems.