

Application Areas

Containerized water treatment systems are mobile systems densely preferred generally on remote areas and outdoor applications. Containerized systems are manufactured completely installed ready to start compact systems with 20 ft or 40 ft ISO containers. Different type of water treatment processes may be used depending on raw water source and required product water quality.



20 ft ISO containerized water treatment system – Inside View

Standard Specifications

- ◆ 20 ft ve 40 ft ISO container
- ◆ Equipment fixing fully comply with sea worthy and land shipping
- ◆ Labelling comply with international transportation
- ◆ Corrosion resistant epoxy painted
- ◆ Internal installation of all equipments
- ◆ Indoor lighting
- ◆ Service door
- ◆ CSC certificated

Optional Specifications

- ◆ Sandwich panel heat insulation
- ◆ A/C conditioner
- ◆ Louvered service door
- ◆ Investigation report



40 ft ISO containerized water treatment system – Outside View

Performance and Function Tests

All performance and function tests are done before shipping the system to the customer.

Investigation Report (Optional)

In case of need, containerized water treatment systems are investigated and certificated by a third party investigation company (i.e. SGS, BV) Investigation includes below check & control stages.

- ◆ Manufacturing specifications conformity audit
- ◆ Visual quality controls of water treatment units
- ◆ Supervision during performance test
- ◆ Critical design controls
- ◆ Quantity controls
- ◆ Marking controls
- ◆ Visual quality controls
- ◆ Product photographing



40 ft ISO containerized water treatment system – Inside View

