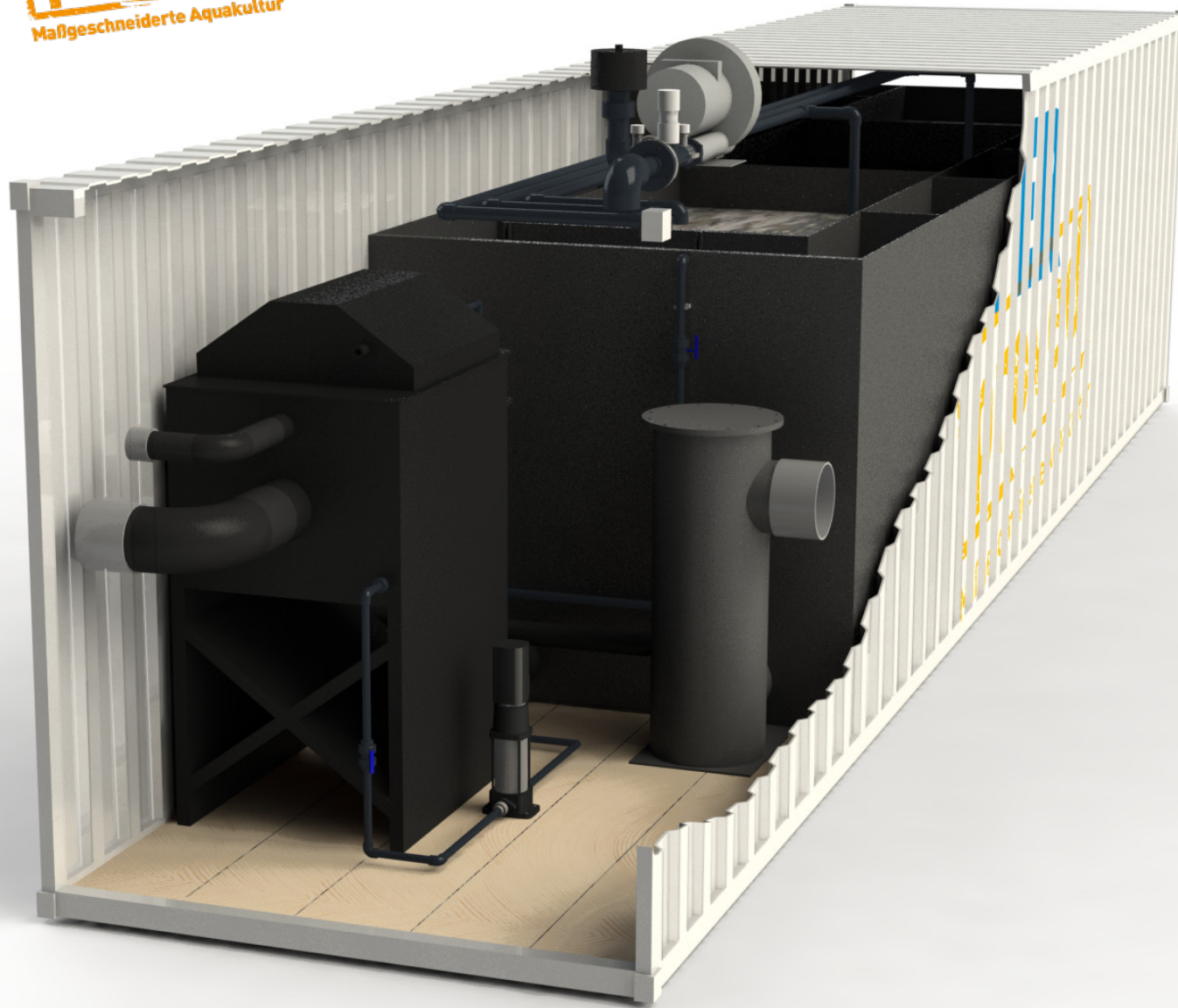




Standard RAS water treatment container



The RAS container is a complete water purification system for Recirculating Aquaculture Systems (RAS)

Features:

- Adapted to a large range of fish species and farms
- High tanks choice flexibility
- Low work on site & quick installation

Increase your production fast and to an attractive price by using RAS technology.

Specifications:

- Daily feeding: 176 Kg (34% RP at 28°C)
- Waterflow: 190m³/h
- Exchange water: Up to 2,5m³/h
- Connected power: 11,57kW
- Energy consumption: 10,47kW
- Connections: 315mm inlet and outlet + 110m backwash pump and water exchange
- Dimension LxWxH: 2,5m x 12,5m x 3,2m

The standard RAS container includes:

- 1 drum filter and backwash pump
- 1 pump for the waterflow towards the biofilters
- 3 Biofilters filled with Biomedia
- 1 blower for the aeration of the biofilters
- 1 recirculation pump towards the fish tank
- 1 extractor fan

The internal pipes setup

- 1 Electrical cabinet + the electrical installation
- Biofilter Start-up products