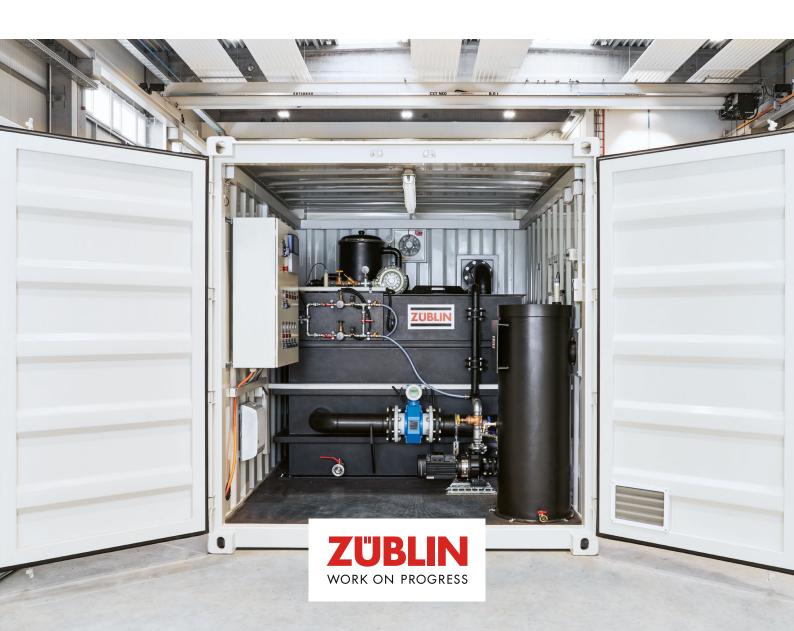
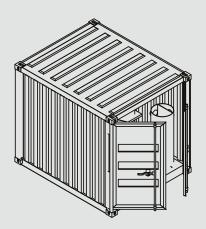
NEUTRA-COMPACT

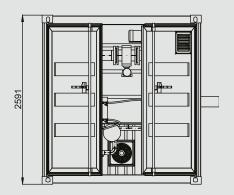
max. 20 L/s with CO₂ recovery

Construction and tunnel water

Compact plant for the neutralisation of alkaline construction water using ${\rm CO_2}$ gas dosing in the closed system.







Equipment

- ISO container 10 ft and 20 ft:
 - 10 ft (LxWxH); 3.00 m x 2.45 m x 2.60 m; 10 L/s; approx. 2 t
 - 20 ft (LxWxH); 6.00 m x 2.45 m x 2.60 m; 20 L/s; approx. 3 t
- For up to 20 L/s flow rate
 - Higher water flow rates can be realized using modified plant technology
- Redundant CO₂ dosing via air and water cycle
- Final control tank for determining discharge parameters
- Data logger and fault monitoring system
- Inflow and outflow DN 150 (10 ft) and/or DN 200 (20 ft)

Advantages

- CO₂ recovery via closed system
 - Saves CO₂ resources
- ISO container with robust construction
- Assembled and ready for operation within a few hours
- Combinable and stackable with other ISO containers (verification of static strength)
- Can be extended by using additional construction water modules
- Large quantities available
- Delivery at short notice

Product video NEUTRACOMPACT



Contact

Offer processing

Dr. Michael Linke michael.linke@zueblin.de

Department Head - Construction Water

Dirk Heckemeier dirk.heckemeier@zueblin.de

ZÜBLIN Umwelttechnik GmbH

Maulbronner Weg 32 71706 Markgröningen, Germany Tel. +49 7145 9324-257 umwelttechnik@zueblin.de

www.zueblin-umwelttechnik.com

