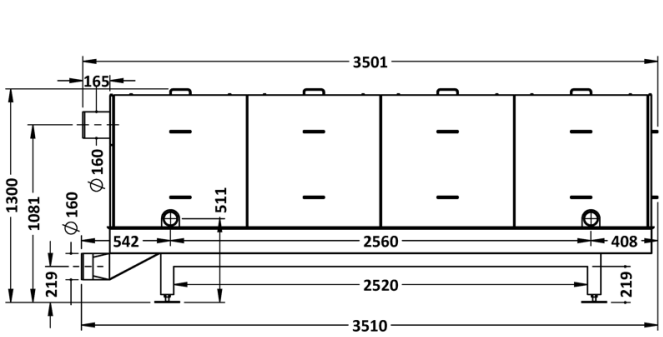
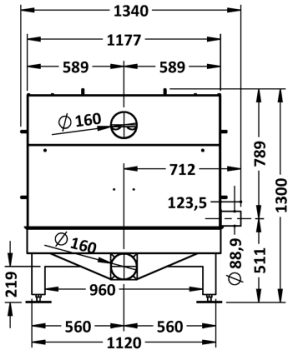
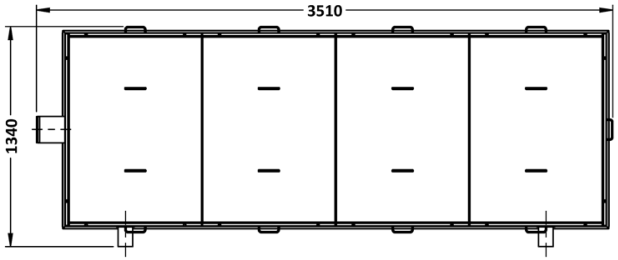
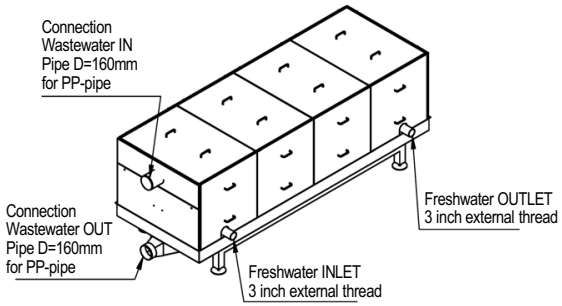
FERCHER GmbH
FERCHER GmbH, St. Thomas 10, 9400 Wolfsberg, Austria
VATIN: ATU70480437
Corporate register number: FN 448037 d
Commercial court: Landesgericht Klagenfurt
phone: +43 676 606 95 40
web: www.fercher.at
e-mail: office@fercher.at

FERCHER Wastewater-Heatexchanger Type **FB-6/W-2-2** - Datasheet







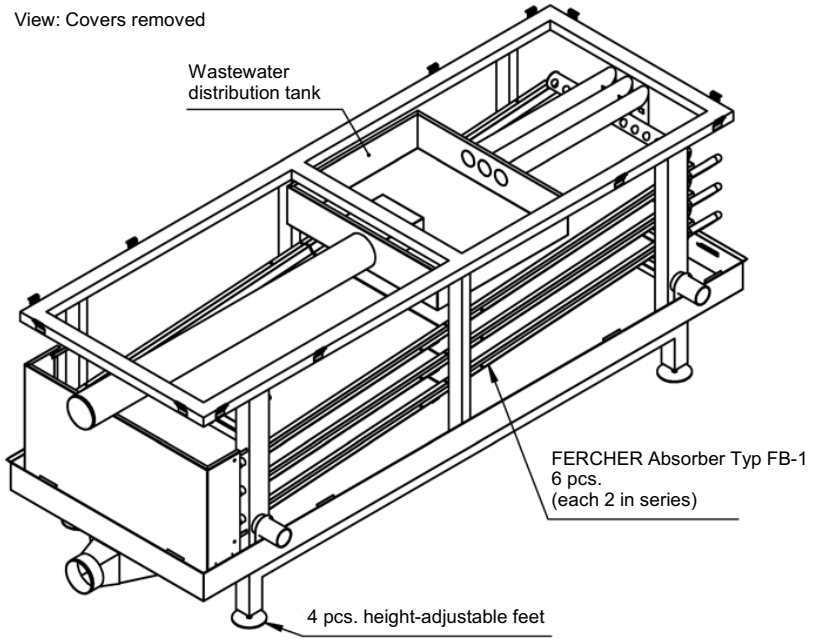


General	
Model-name / Type:	**FB-6/W-2-2**
Material:	**AISI 316L**
External Dimensions	
Length:	**3 510 mm**
Width:	**1 340 mm**
Height:	**1 300 mm**
Weights	
Empty weight:	**658 kg**

Wastewater	
Maximum-Flowrate:	**6,0 L/s**
Max. allowed temperature:	**100 °C**
Wastewater-Inlet:	**pipe D=160**
Wastewater-Outlet:	**pipe D=160**
Freshwater	
Maximum-Flowrate:	**3,0 L/s**
Max. allowed pressure:	**6 bar**
Water-Inlet:	**3 inch external thread**
Water-Outlet:	**3 inch external thread**

Cleaning: Wastewater-side of heatexchanger can be cleaned during full operation, just take off panels and clean (for instance with pressure-cleaner and/or brush)

View: Covers removed



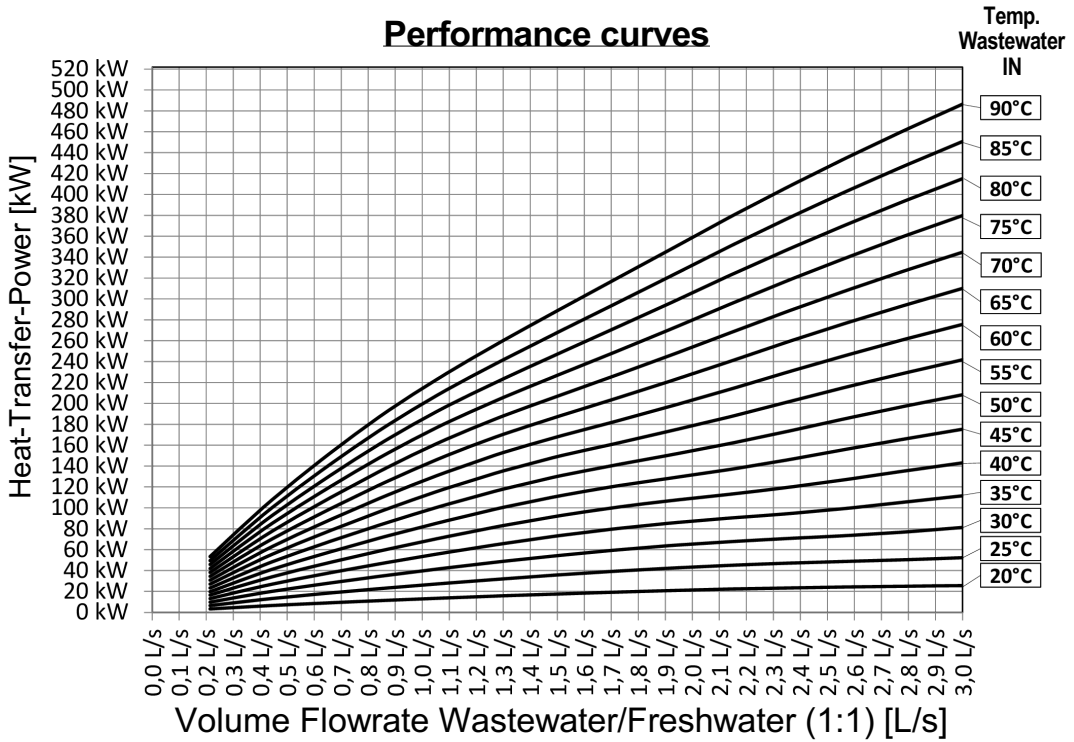
Technical changes in the interest of technical progress are reserved. Errors excepted. This document is the unrestricted intellectual property of FERCHER GmbH.

FERCHER Wastewater-Heatexchanger Type **FB-6/W-2-2** - Characteristic curves

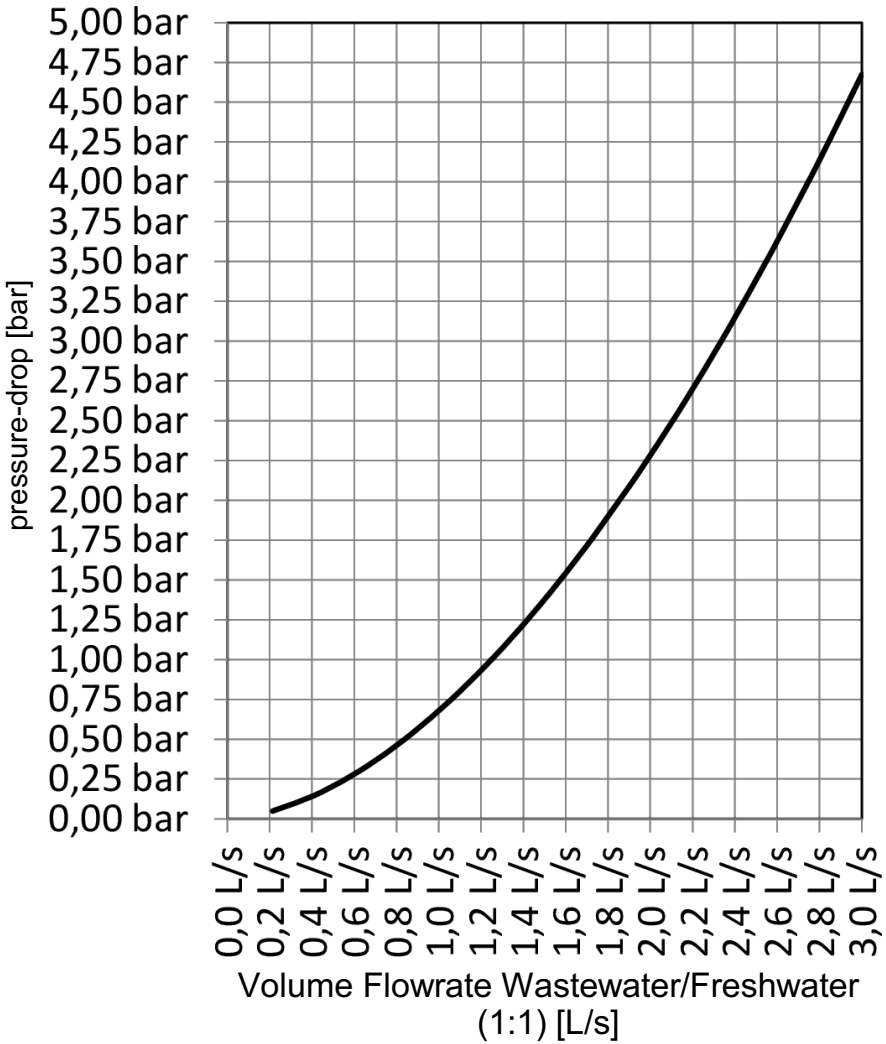
Curves are valid for operation with freshwater-IN-temperature of 15°C

*For special/individual calculations please contact us at **office@fercher.at**. We gladly help you with choosing the correct heatexchanger and with calculations.*

Performance curves



freshwater-pressuredrop



Technical changes in the interest of technical progress are reserved. Errors excepted. This document is the unrestricted intellectual property of FERCHER GmbH.