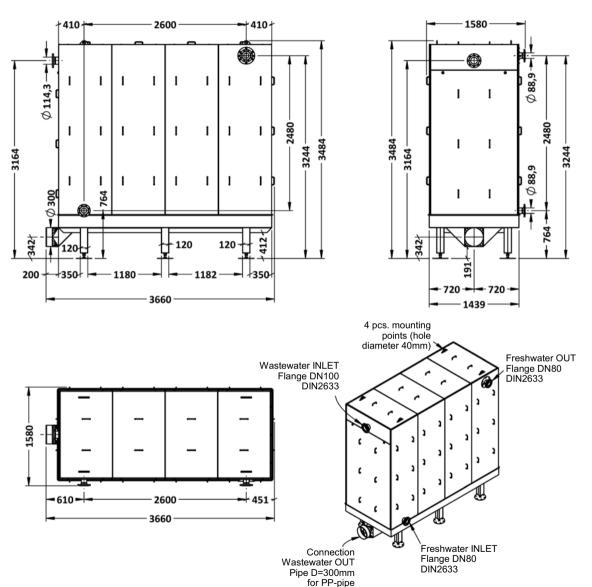
FERCHER GmbH

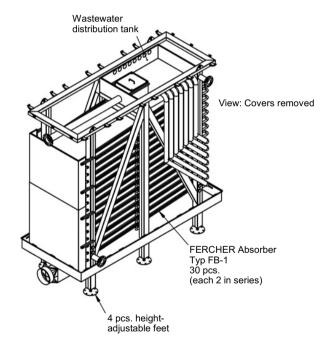
FERCHER Wastewater-Heatexchanger Type **FB-30/W-2-2** - Datasheet



General		Wa
Model-name / Type:	FB-30/W-2-2	Maxi
Material:	AISI 316L	Max.
External Dimensions		Wast
Length:	3 660 mm	Wast
Width:	1 580 mm	Fre
Height:	3 484 mm	Maxi
Weights		Max.
Empty weight:	2 096 kg	Wate
1.7 . 5		Wate

Wastewater		
Maximum-Flowrate:	30,0 L/s	
Max. allowed temperature:	100 °C	
Wastewater-Inlet:	4 inch flange	
Wastewater-Outlet:	pipe D=300	
Freshwater		
Maximum-Flowrate:	15,0 L/s	
Max. allowed pressure:	6 bar	
Water-Inlet:	3 inch flange	
Water-Outlet:	3 inch flange	

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)

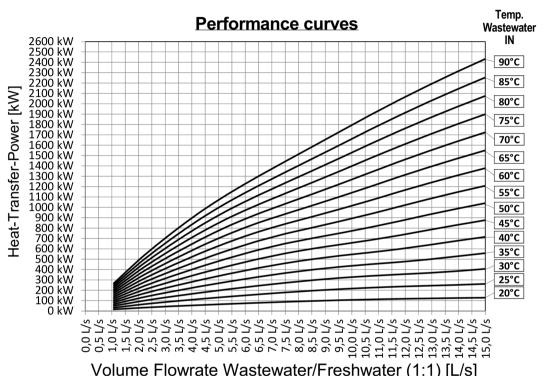




FERCHER Wastewater-Heatexchanger Type FB-30/W-2-2 - Characteristic curves

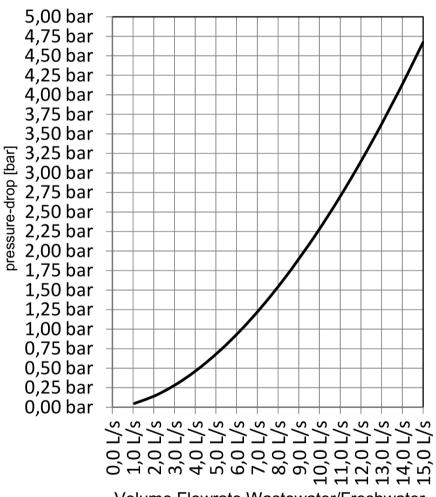
Curves are valid for operation with freshwater-IN-temperature of 15°C

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



Volume Flowrate Wastewater/Freshwater (1:1) [L/s]

freshwater-pressuredrop



Volume Flowrate Wastewater/Freshwater (1:1) [L/s]

