

CT-W

Wet scrubber

PFEIFFER 
VACUUM+FAB SOLUTIONS

Part of the **BUSCH** GROUP



Efficient

Low operating costs thanks to minimal fresh water consumption, up to 99% uptime

Easy servicing

Quick and easy maintenance, service-relevant access only on front side

Robust

Capturing of water soluble gases and particles

Accessories, spare parts and options

- Heating jacket for waste gas inlet
- Inlet cleaning device
- N₂-heating for waste gas inlet
- Fan kit for gas exhaust

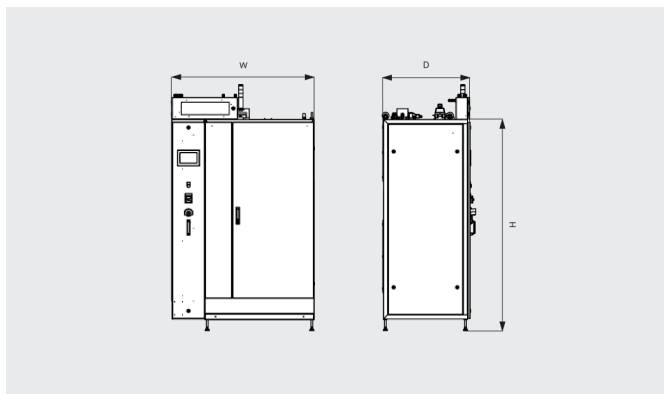
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Dimensional drawing



CT-W	Pressure	Connection	Remarks
Power	n.a.	L1/L2/L3/N/PE	~400/208 V, 50/60 Hz
Nitrogen	7 ... 10 bar	½" ... 1" Swagelok	purity: ≥ 99 %
Sorption medium (NaOH / KOH)	< 1 bar	½" Schott	concentration: ≤ 50 %
Fresh water	3 ... 7 bar	½" Swagelok	softened water
Waste water	0 ... 2 bar	1" thread connector	temp.: 18 ... 65 °C
Waste gas inlets	-0.5 ... 130 mbar	DN25 KF flange	n.a.
Waste gas bypass	-0.5 ... 130 mbar	DN25 KF flange	connected to AEX
Clean gas exhaust	-7.5 ... -10 mbar	DN100 flange	connected to AEX
Cabinet exhaust	-0.6 ... -2.5 mbar	DN100 flange	connected to GEX
Weight approx.	n.a.	n.a.	600 kg
Dimensions (W × D × H)	n.a.	n.a.	1300 x 800 x 1930 mm
Interface	n.a.	dry contacts	n.a.

DO YOU WANT TO KNOW MORE?

Get in touch with us directly!
or



CONTACT FORM

