CT-PF

Particle filter

PFEIFFER VACUUM+FAB SOLUTIONS

Part of the BUSCH GROUP

Clean

Compliance with emission limits for 20 mg/Nm3 particulate matter (TA-Luft)

Maintenance-free

Automatic cleaning of filter elements during operation without process interruption

Safe

Safe disposal of particulate waste thanks to enclosed dust collection bag

Accessories, spare parts and options

- Dust bag
- Filter element

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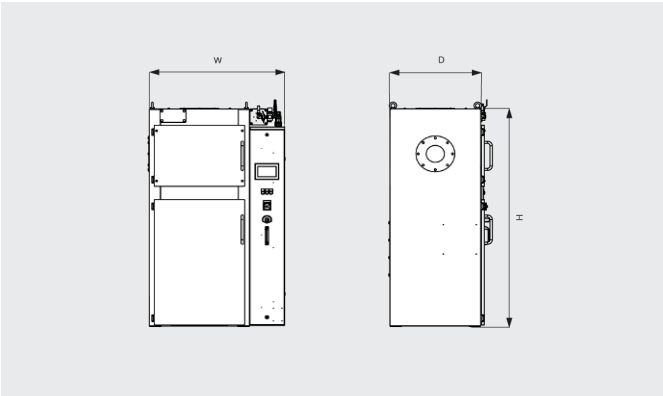
Dimensional drawing



CT-PF	Pressure	Connection	Remarks
Power	n.a.	L1/L2/L3/N/PE	~400/208 V, 50/60 Hz
Nitrogen or CDA	5 ... 10 bar	⅜" Swagelok	DIN ISO 8573-1 (class 231)
Waste gas inlet	-5 ... -35 mbar	DN150 flange	humidity: < 80%, temp.: < 50 °C
Clean gas exhaust	0 ... -2.5 mbar	DN150 flange	connected to GEX
Weight approx.	n.a.	n.a.	800 kg
Dimensions (W × D × H)	n.a.	n.a.	1150 x 800 x 1930 mm

DO YOU WANT TO KNOW MORE?

Get in touch with us directly!
or

CONTACT FORM

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