

# CT-PF

Particle filter

**PFEIFFER**   
VACUUM+FAB SOLUTIONS

Part of the **BUSCH** GROUP



## Clean

Compliance with emission limits for 20 mg/Nm<sup>3</sup> 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

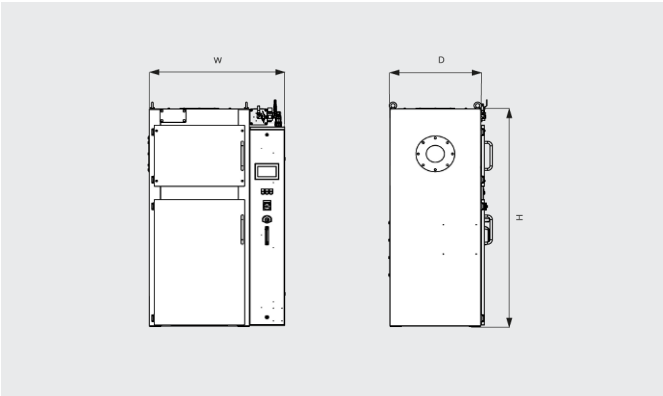
# CT-PF

Particle filter

**PFEIFFER**  
VACUUM+FAB SOLUTIONS

Part of the **BUSCH** GROUP

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	¾" 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!



CONTACT FORM