# 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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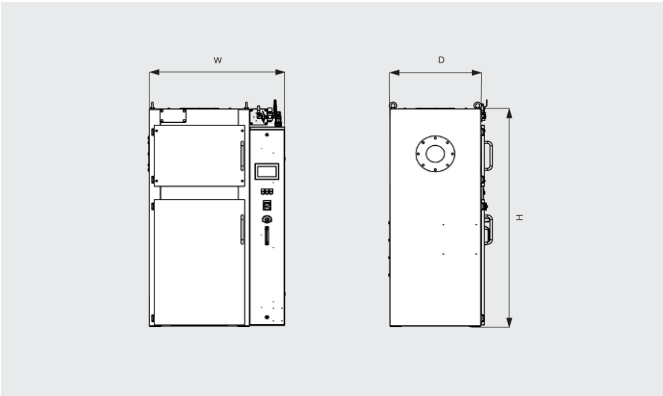
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Dimensional drawing




| 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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