# CT-D 30-120

**Gas abatement systems**

PFEIFFER VACUUM+FAB SOLUTIONS

Part of the BUSCH GROUP



## Maintenance-free

Extremely low maintenance requirements thanks to no moving parts

## Efficient

Low media consumption, optimized lifetime of granulate

## Safe

Permanent chemisorption combined with patented absorber design

Accessories, spare parts and options

- Electrical chemical sensor
- Spare canister
- Spare bypass canister


© Pfeiffer Vacuum

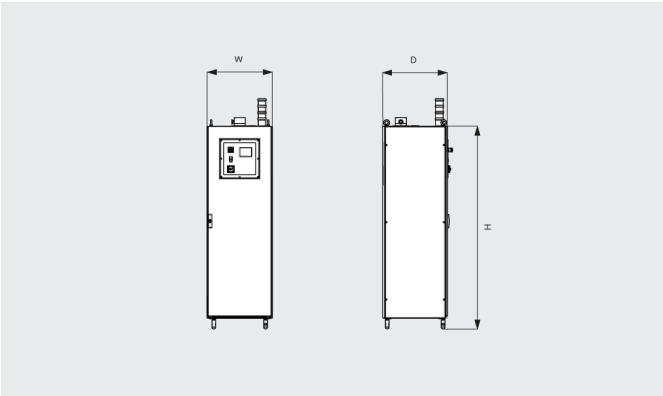
# CT-D 30-120

**Gas abatement systems**

PFEIFFER VACUUM+FAB SOLUTIONS

Part of the BUSCH GROUP

Dimensional drawing




| CT-D 30-120 | Pressure | Connection | Remarks |
|---|---|---|---|
| **Power** | n.a. | L1/N/PE | ~110/230 V, 50/60 Hz |
| **Nitrogen** | 6 ... 8 bar | ¼" Swagelok | purity: ≥ 99 % |
| **Waste gas inlets** | -0.5 ... 130 mbar | DN25 KF flange | n.a. |
| **Clean gas exhaust** | -1.5 ... -4 mbar | DN25 KF flange | connected to AEX |
| **Cabinet exhaust** | -4 mbar | DN100 flange | connected to AEX |
| **Weight approx.** | n.a. | n.a. | 185 ... 385 kg |
| **Dimensions (W × D × H)** | n.a. | n.a. | 612 x 605 x 1915 mm |

## DO YOU WANT TO KNOW MORE?

Get in touch with us directly!
or

CONTACT FORM