

Productinfo: PM 10/4 -Impactor

PM 4 Stage for Cascade Impactor Johnas

for PM 10 and 4 measurement according to VDI 2066, Part 11 and ISO 23210

- 3 cut-off-classes:**
1. $d_{ae} > 10 \mu\text{m}$
 2. $d_{ae} 4 \text{ bis } 10 \mu\text{m}$
 3. $d_{ae} < 4 \mu\text{m}$

For the determination of alveolar fraction accordig to Convention EN 481 and ISO 7708 (only at Paul Gothe available!)

- Simple exchange of the nozzle plate
- Impact plates with Munktell-filter MK 360 (Ø 50 mm)
- from Titanium, no corrosion or contaminations.



Johnas operating conditions:

	Max
Dust concentration [mg/m ³ i.N.]	200
Temperature [°C]	400
sampling port	Standard 3"

