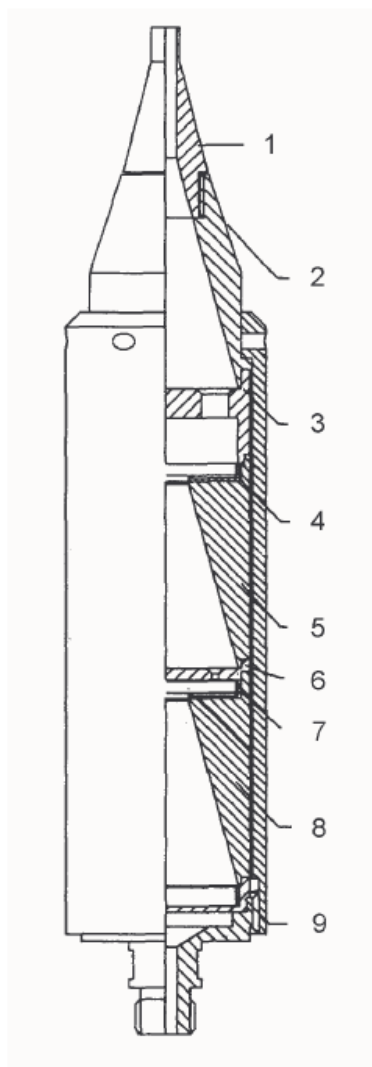


Dvojstupňový impaktor PM10 / PM2,5 – dizajn podľa ISO 23210:2009

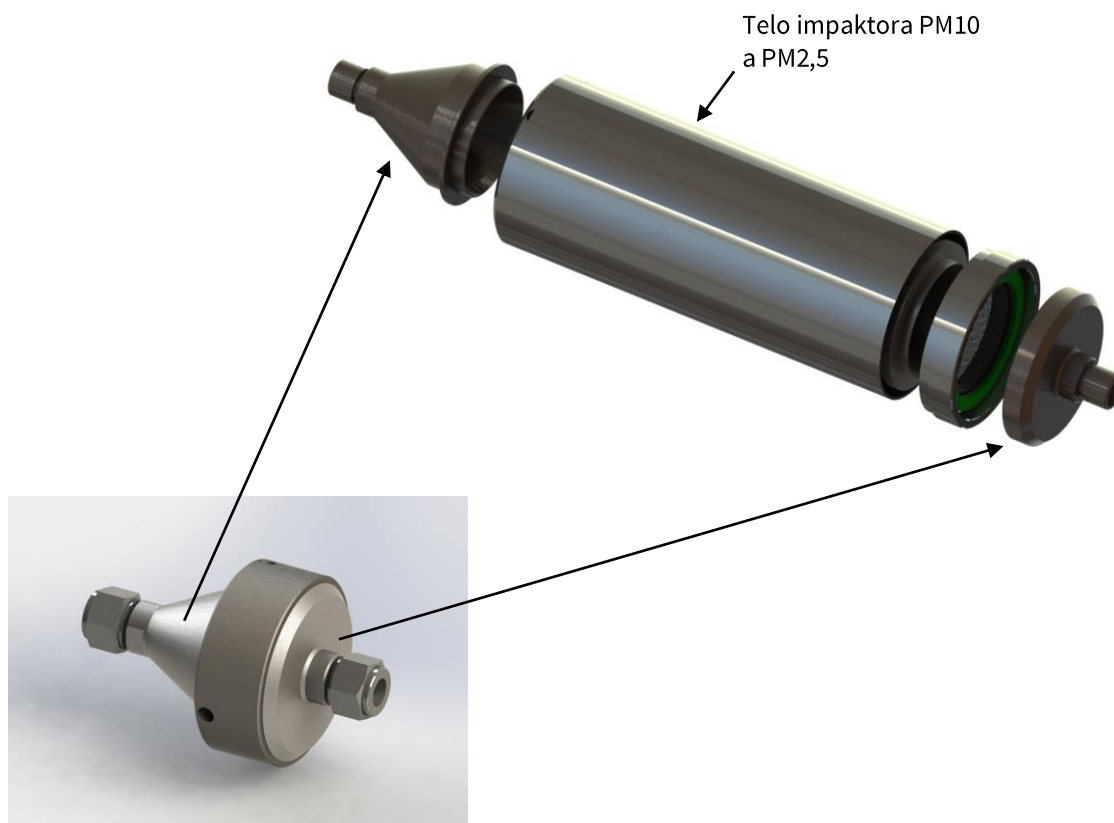
ISO/CD 23210



Keys

- 1 exchangeable entry nozzle in accordance with Annex E
- 2 inlet cone in accordance with ISO 12141:2002
- 3 PM₁₀ nozzle plate
- 4 holder of the collecting plate for the particle fraction greater than 10 µm
- 5 first diffuser
- 6 PM_{2,5} nozzle plate
- 7 holder of the collecting plate for the particle fraction between 10 µm and 2,5 µm
- 8 second diffuser
- 9 holder of the backup filter for the particle fraction smaller than 2,5 µm

Figure C.1 — Principle design of a two-stage impactor with entry nozzle



Držiak filtra 47 mm pre zachytenie TZL

Vstupné hrdlo – predná časť
držiaku filtra pre T ZL

Tesnenie

Sekcia 1 – separácia PM10

Podložka filtra pre separáciu
PM10

1. Difúzor

Sekcia 2 – separácia PM2,5

Podložka filtra pre separáciu
PM2,5