# MSS 08




The Muti Sampling System MSS 08 enables the connection of central measuring devices (e.g., UF-CPC[1] or ENVI-CPC[2] ) up to eight different sampling ports and easy switching between them. This can be useful, e.g., for nanoparticle concentration monitoring in different rooms or along a process with a single measuring device.

## Benefits

- Automatic change between 8 measuring positions
- Reduces acquisition and operating costs

## Applications

- Air quality surveillance in different rooms
- Process monitoring on multiple positions

[1] condensation particle counter UF-CPC: https://www.palas.de/en//en/product/ufcpc
[2] condensation particle counter ENVI-CPC: https://www.palas.de/en//en/product/envicpc

| | |
|---|---|
| Volume flow | 0 – 10 l/min |
| Power supply | 115 – 230 V, 50/60 Hz |
| Response time | 3 s (for change of position) |
| Aerosol inlet connection | 8 mm |