

REF 3000



Reference exhaust

BENEFITS

- Easy handling
- Reproducible results
- Integration into DNP digital 3000 Firmware

APPLICATIONS

- Connection of soot generator DNP digital 3000 on CVS tunnel
- For the calibration of the PMP measurement chain in Particulate Measurement Program in combination with DNP digital 3000

DATASHEET

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|---------------------------------------|--|
| Dosing time | Several hours nonstop |
| Maximum particle number concentration | Ca. 10^7 particles/cm ³ |
| Pre-pressure | 4 – 8 bar |
| Compressed air connection | Quick coupling |
| Aerosol outlet connection | $\varnothing_{\text{inside}} = 38 \text{ mm},$ $\varnothing_{\text{outside}} = 42 \text{ mm}$ |
| Dilution gas | Particle-free and dry compressed air |
| Power supply | 115 – 230 V, 50/60 Hz |



Further information:
<https://www.palas.de/product/ref3000>