

REF 3000



Reference exhaust

工作原理

The REF 3000 is an additional modul for the adaption of the soot generator DNP digital 3000 on a CVS tunnel with the PMP Particulate Matter Programm exhaust measurement of combustion engines.

优势

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

技术数据

颗粒物最大数量浓度	Ca. 10^7 particles/cm ³
电源	115 – 230 V, 50/60 Hz
Dosing time	Several hours nonstop
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

应用领域

- 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



Mehr Informationen:
<https://www.palas.de/zh/product/ref3000>