

EPC 200 PARTICLE COUNTER

SETTING NEW STANDARDS
IN NANO PARTICLE
MEASUREMENT.



Ready for next generation
emission testing

EPC 200 is an innovative Stand-Alone particle counter used for nanoparticle emissions testing.

Its **user-friendly design** and the **Advanced Diffusion Charger measurement principle** makes it **economical and easy to use**. The device requires **no consumables**, resulting in **minimal maintenance effort**.

Specifically developed to meet all **stringent requirements**, the **EPC 200** is well-prepared for **upcoming European PTI regulations**. Its **robust and compact design** ensures **reliability and flexibility**, even during continuous daily operation.

While designed for **Stand Alone operation**, the **EPC 200** can also be seamlessly integrated into the **EnviroClean EES 400 Station**, allowing for **additional functionality and measurement variables**.

SPECIFICATION

Measuring range (NMI spec.)
5.000 – 5.000.000 #/cm³

Display range
5.000 – 9.999.999 #/cm³

Particle size 23 – 200 nm

Resolution 1 #/cm³

Warm up time approx. 5 min

Communication USB, wireless

Dimension (WxHxD)
475 x 325 x 270 mm

Weight 9 kg



FUTURE-PROOF

Developed for international emission test requirements. Suitable for diesel and gas-line engines



COST-EFFICIENT

No consumables and low maintenance cost



SOPHISTICATED DESIGN

Robust for everyday workshop use, transportable, simple operation



STANDALONE

Can be used independently of existing emission testing devices



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