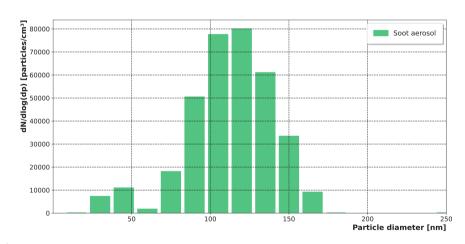


NANODUST SOOTGENERATOR

The nanoDUST soot generator provides an easy and affordable way of stable soot generation for calibration and test purposes. Based on an inverted flame technology, the soot generator can provide polydispersed nanoparticles from 10-300nm with GMDs of 70-200nm and GSDs of around 1.8. As such, it is a valuable tool for particle counter calibrations, e.g. for NPTI counters, CPCs, diffusion chargers or black carbon aethalometers.

It is easy to operate and only needs propane and compressed air as supply gases. Its lightweight and inherently safe design provides reliable aerosol source for calibration labs and field tests.





FEATURES:

- Simple and affordable generation of polydisperse black carbon soot
- GMDs of 70-200nm
- For calibration and testing purposes
- Easy to operate with compressed air and propane only

More information & additional Products coming soon!