



Dekati[®] eDiluter[™] & eDiluter[™] Pro Services

Dekati[®] eDiluter[™] and eDiluter[™] Pro operation can be ensured by following the continuous maintenance instructions given in the user manual. In addition, Dekati recommends a recalibration service for the Dekati[®] eDiluter[™] and eDiluter[™] Pro every 4 years.

Dekati[®] eDiluter[™] Calibration Service / Dekati[®] eDiluter[™] Pro Calibration Service **ES-1600 / ES-1601** **Performed at Dekati Factory**

Dekati[®] eDiluter[™] / eDiluter[™] Pro Calibration Service includes thorough overhaul and recalibration of the instrument. This service includes:

Arrival inspection

- Visual inspection of the complete unit in its arrival condition
- Visual inspection of both dilution stages

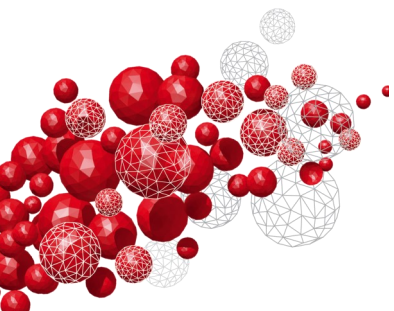
Service and calibration

- Cleaning of dilution stages
- Minimum pressure and dilution factor check
- Changing of the gasket between dilution stages
- Changing of the protective particulate filter (if integrated in the unit originally)
- Temperature and pressure sensor calibration
- Operational verification of the dilution air heater, automatic pressure controllers, valves, user interface and control knob
- Instrument firmware update
- Diluter flow measurements
- Complete recalibration for the dilution stages

Documentation

- Service report
- Calibration data sheet

Calibration service includes replacement of the protective particulate filter at the pressurized air inlet and the gasket between the dilution stages. Other damaged parts will be invoiced separately.



Dekati Ltd. ▶ Tykkitie 1 FI-36240 Kangasala, Finland ▶

Tel. int +358 3 3578 100 ▶ E-mail sales@dekati.fi ▶ www.dekati.fi