Vaisala Circular.

Don't lose it. Reuse it.



Probe recalibration and reuse service to minimize downtime and increase the sustainability of your processes

When downtime isn't an option for your measurement and monitoring system, Vaisala Circular keeps your operations running smoothly. The service enables probe recalibration and reuse, ensuring that accurate monitoring of your critical environments can continue uninterrupted. By recalibrating and reusing probes for all key parameters – including relative humidity, temperature, dew point, carbon dioxide, and hydrogen peroxide – you can reduce waste, extend probe lifetimes, and increase the sustainability of your operations.

How Vaisala Circular works

Vaisala Circular is an agreement-based probe recalibration and reuse service that includes your own customer-specific probe pool, secure storage at Vaisala, probe calibration and adjustment in Vaisala's calibration laboratories, and warranty for the duration of the agreement.

When Vaisala probes are used according to specifications, maintained and calibrated periodically, they can be expected to last for more than a decade. With the Vaisala Circular service, you can be confident that your probes are always freshly calibrated, keeping your critical measurements uninterrupted, accurate, and reliable.

Get started with Vaisala Circular in four simple steps:

- 1. **Sign up:** Start with a Vaisala Circular agreement, define your probe pool and calibration needs.
- 2. **Your private pool is ready:** Vaisala maintains your dedicated, freshly calibrated probe pool.
- 3. **Swap easily:** Order freshly calibrated probes online when it's time to calibrate.
- 4. **Complete the cycle:** Swap new probes in and send the used ones back to Vaisala Service Center for recalibration.

Service highlights

- Timely calibrations with minimized measurement downtime
- · Tailored calibration plan to meet your application needs
- Customer-specific probe pool for quick probe replacement
- Secure customer-specific probe storage in Vaisala's facilities
- · Fresh calibrations from Vaisala laboratories with calibration certificate delivered digitally
- · Probes returned at the end of the contract period

Calibration includes:

- · Functional testing
- · Traceable calibration to SI units
- Instrument adjustment to meet its specification when needed
- · Filter replacement when needed
- · Digital calibration certificate with as-left calibration
- · Optional as-found calibration
- · Software update when available
- Calibration dates, label and setting update

Key benefits

- Personalized agreement: tailor your calibration services to meet your exact application needs
- Cost savings: benefit from lower calibration costs compared to one-time calibration purchases, with probe storage included at no extra charge
- Predictable expenses: budget your maintenance costs more efficiently
- Sustainability: extend probe lifetimes through recalibration and reuse – for your process and the planet
- Warranty: enjoy probe warranty for the duration of the agreement after the first calibration



Product support

The Vaisala Circular service is available for the following Vaisala probe product families:

- Humidity and temperature HMP60 and HMP110 series, including HMP110/T, HMP115/T, HMP113, and TMP115 probes
- Humidity and temperature HMPx series, including HMP1, HMP3, HMP4, HMP5, HMP7, HMP8, and HMP9 probes
- Dew point and temperature DMPx series, including DMP1, DMP5, DMP6, DMP7, and DMP8 probes
- Carbon dioxide GMP250 series, including GMP251 and GMP252 probes
- Hydrogen peroxide, relative humidity, and temperature HPP270 series, including HPP271 and HPP272 probes

Customize your agreement

Calibration options:

- Standard ISO 9001
- · Accredited ISO/IEC 17025

Balance of calibrations:

 Balance can be increased during the agreement period

Invoicing options:

Monthly or yearly invoicing

Initial agreement length:

3-4 years

How to order exchange probes



 Contact Vaisala's Helpdesk at helpdesk@vaisala.com and provide your Circular agreement number



2. Get a confirmation email from Vaisala's Helpdesk and wait for your exchange probes.



3. When your exchange probes are delivered, swap them in and return the original probes to Vaisala using the shipping labels.



4. The new probes will be delivered with a calibration certificate. Vaisala will store your old probes and can also optionally do an as-found calibration



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