# rycobel Service and calibration ISO 17025

# **Our mission**

Rycobel brings competitive advantage by supplying and maintaining equipment to measure and improve product characteristics. Loyal to its mission, Rycobel strives to close partnerships that offers customers an absolute added value. By offering a solution together with the customer, we contribute to their succes.

### **OUR SERVICE TEAM**

### Our service engineers are at your service

- » Installation and start-up
- » Calibrations
- » Qualification: IQ, OQ, PQ
- » Analysis of your production process: static electricity and compressed air consumption
- » Repair and service
- » Application and hands-on training

### WHY

### Choose the Rycobel service department?

- » Calibration of Rycobel equipment, but also other devices bought elsewhere
- » Highest international quality standard: ISO 17025
- » Calibration by specialists
- » Traceable certificate
- » Safety and accuracy come first
- » Razor-sharp reports & correct advice
- » On site calibration and adjustment

# **Contact**

For all your technical questions, please contact our technical department: +32 56 78 21 79 or service@rycobel.com.



# **CALIBRATIONS?**

### TO THE HIGHEST STANDARD!

Anyone who works in accordance with ISO standards must have their (measuring) equipment regularly calibrated. For example, the validity of measurements can be traced back to officially recognized standards. If you put safety and accuracy first, you gain an economic and therefore competitive advantage.

RYCOBEL provides you with razor-sharp reports and audits. Our service department works with an adequate and highly trained team that advises you correctly. They are responsible for the calibration and maintenance of standardized equipment. This also applies to devices that were not purchased from us. RYCOBEL always works to the highest standard: ISO 17025.

# **Service**

You can contact Rycobel for both purchase and maintenance of calibrated measuring devices. Devices from other suppliers can also be tested and calibrated by us.

### WHAT DOES OUR SERVICE DEPARTMENT CALIBRATE FOR YOU UNDER ISO 17025? \*

### Weight & mass

Rycobel calibrates your (digital) balances from 10 g to 80 kg. In addition, we determine the weight of your masses based on our own calibrated balances.

- » Measuring range balances: 10 g to 80 kg
- » Measuring range mass: 0 to 2000 g



## Temperature

The BST (Black Standard) or BPT (Black Panel) sensors register the temperature of aging appliances, ovens, ...

The temperature of liquids and air can also be calibrated according to ISO17025.

» Measuring range: o to 800 °C



### **Thickness**

We supply and calibrate thickness gauges.

» Measuring range: 0,1 to 10 mm or 0,020 to 0,250 inch



### **UV** radiation

Using calibrated UV sensors or power meters, Rycobel calculates and measures the radiation power of your UV and Xenon weathering devices.

» Measuring range: 340 nm, 300-400 nm or 300-800 nm



### **Force**

Rycobel calibrates load cells (for tensile and compression testers).

» Measuring range: 0 to 50 kN



### **Pressure**

With our calibrated pressure gauges (manometers) we calibrate pressure and vacuum.

» Measuring range: 0 to 200 bar



### Tension

Calibration of controllers for transport simulation and product testing.

» Measuring range: AC and DC

voltage; 40mV to 1000V



Distance calibration for shock testers, drop test systems and other equipment.

» Measuring range: 0 to 200 mm or 0,5 to





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