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4994 N

Speed = 50 Hz

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Maxium Peak | Minimum Peak

**FORCE GAUGE** 

PCE-DFG N

Series

First Peak

13 N

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### TEST INSTRUMENTS FROM GERMANY

### for the metal-processing industry

The company PCE Instruments GmbH based in Meschede-Freienohl in the German Sauerland region was founded in 1999 by three engineers. With more than 120 employees and several branches around the world, the company focuses on the development, production and distribution of high-performance and innovative products from the fields of measuring instruments, control systems, weighing equipment and laboratory technology.

PCE Instruments' wide range of products and services offers high precision and flexibility in any application as well as outstanding quality and functionality. The different fields can be seen in the overview.

### MEASURING INSTRUMENTS

The field of measuring instruments covers a multitude of innovative portable products as well as products for fixed installation that measure electrical, mechanical, biological and chemical parameters.

### **CONTROL SYSTEMS**

The range of control systems covers the complete demand for sensors, displays, controllers and paperless recorders.

### WEIGHING EQUIPMENT

The field of weighing equipment comprises a wide standard range of high-quality scales and balances that can be calibrated and/or verified for trade.

### LABORATORY TECHNOLOGY

High-end analytical and laboratory devices have been developed for professional applications and in particular for use in laboratories.







### **PCE Instruments**

### **Location UK**

PCE Instruments UK Ltd. Unit 11 Southpoint Business Park Ensign Way, Southampton Hampshire

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+44 (0)23 8098 7030

Contact

info@pce-instruments.co.uk

### **Location US**

PCE Americas Inc. 711 Commerce Way, Suite 8 Jupiter, FL 33458

Telephone

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Contact

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# **DEVELOPMENT**

In order to develop modified test equipment in line with customers' specifications, proficient engineers and technicians cooperate closely with the customer.

### **PRODUCTION**

PCE Instruments manufactures industrial test instruments that help improving process analysis and optimisation.

### **CALIBRATION**

Our DIN EN ISO 9001:2015 certified calibration laboratory verifies the measuring accuracy of our products. They calibrate pressure, hardness, force, material thickness, sound pressure, conductivity, redox, vibration acceleration and more.



### ACCURATE. DURABLE. REPRODUCIBLE.



Measurement technology is one of the major fields of the company PCE Instruments. Here, you will find instruments such as handheld meters, built-in test instruments and tools for measurement, analysis and investigation. From the simple handheld meter for quick measurement on site to analyses by means of spectrometers, PCE offers you the suitable solution for your measuring task.

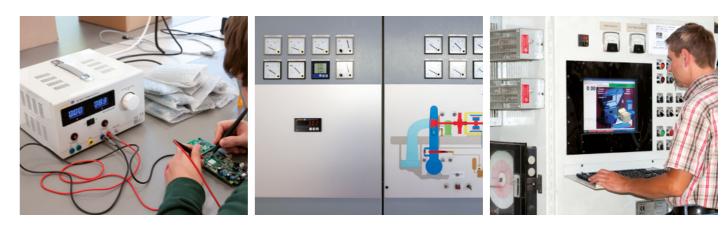
Data collection is becoming increasingly important in industry, trade and research. Particularly, practical measuring technology is required which works very quickly and precisely and provides reproducible test results. You can obtain far more than 650 devices and measuring systems for these requirements from us.







### MODULAR. EFFICIENT. RELIABLE.



Control systems from PCE Instruments allow the continuous optimisation of your processes and plants. Our range of products and systems includes solutions for measurement data recording, regulation, control and visualisation for essential process parameters (temperature, humidity, pressure, force, vibration, energy).

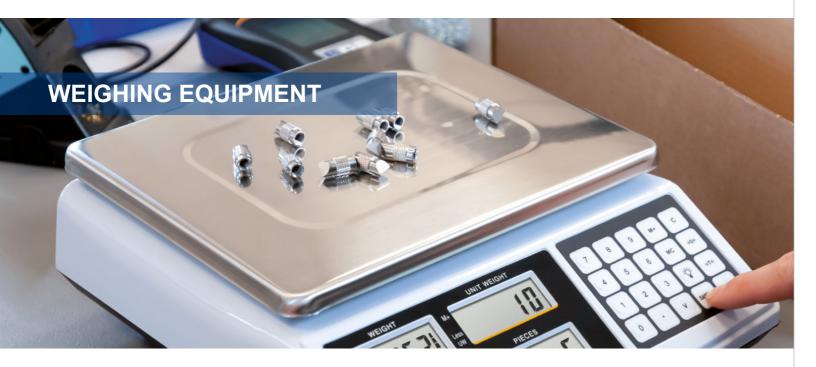
We offer future-oriented solutions for the constantly increasing demands regarding machines and plants across all industries. We constantly increase our product range to meet customers' requirements.

Discuss your individual project with our staff on the phone or via email.





HIGH-PRECISION. REPEATABLE. RESILIENT.



Scales for common tasks (laboratory balances, parcel scales, hanging scales / crane scales):

All these scales have performance and equipment features that are required for a fast and reliable completion of weighing tasks. A high diversity of possible configurations distinguishes our products: data transmission, piece counting function, dosing function, limit weighing. The scales are calibrated or verified for trade on delivery.

Special weighing solutions (roller scales, conveyor belt scales, container / silo scales):

We fulfil individual wishes, adapted to your production process.







### PRECISE. USER-FRIENDLY. ECONOMICAL.







Our products for laboratory environments meet all requirements for conventional laboratory analysis, from routine tests to extremely complex investigations for research purposes.

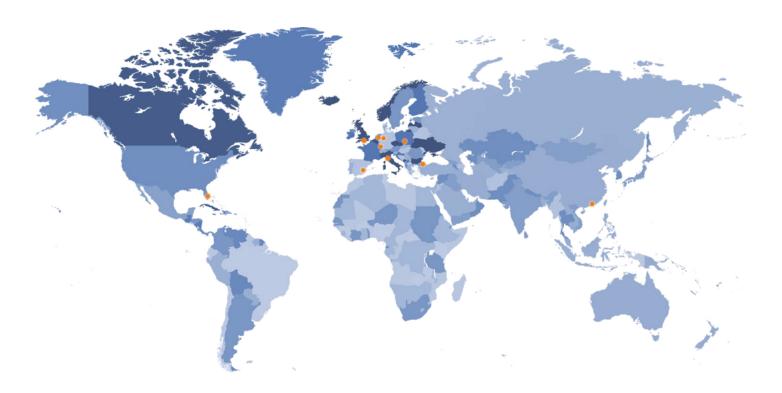
The goal is clearly defined:

to offer laboratory staff equipment that meets highest demands.

Employees in chemical, pharmaceutical laboratories and laboratory technicians in production laboratories should always be able to concentrate on their actual task and therefore be able to regard their laboratory instruments and equipment as reliable accessories.











# **Contact UK**

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ES PCE Iberica S.L.

US PCE Americas Inc.

GB PCE Instruments UK Ltd.

FR PCE Instruments France EURL

ΙT PCE Italia s.r.l.

CN PCE (Bejing) Technology Co., Ltd.

PCE Instruments Hong Kong Ltd. HK

TR PCE Teknik Cihazlar Ltd. Şti.

NLPCE Brookhuis B.V.

PLPCE Instruments Polska Sp. z. o. o.