

KITTEC® CERAMIC KILNS

„Pottery, ceramics, clay – Kittec does not limit my creativity.“

The firing of clay and the refinement of the surface with glazes, in addition to the durability, gives the clayworks also fascination, meaningfulness and importance. Whether ceramics, glass or porcelain, with safe firing processes, you can successfully fire right from the start.



KITTEC® LABORATORY KILNS

„Heat treatment with high precision is important to me!“

The technology and equipment of our products have been designed for many years of use in workshops and industrial operation. KITTEC® laboratory kilns are assembled by trained personnel with the utmost precision in our modern manufacturing facility and are individually inspected.



KITTEC® INDUSTRIAL KILNS

„Melting out, heat treatment, prototyping – Kittec allows me to satisfy my customers!“

In KITTEC® industrial kilns only high-quality materials and components from well-known manufacturers are installed. Each part is inspected by our technicians before installation. Perfect assembly of KITTEC® industrial kilns guarantees highest reliability and longevity.



KITTEC® CUSTOM CONSTRUCTION

„For my work, I need individual kiln solutions!“

Special challenges require special kilns. KITTEC® solves these tasks with professional custom designs. Beyond our standard programme, we manufacture custom kilns for your specific needs. Our scope of supply includes all special voltages for international markets. KITTEC® builds your kiln!



Get to know the KITTEC® service and advice and benefit from the KITTEC® offering:

→ MANUFACTURE OF KILNS

Together with specialized trade partners we manufacture suitable kilns for your purposes. Our motivated and certified employees offer you comprehensive service and individual care, the aim of which is to meet your expectations in the best way possible. Special measurements and special wishes are no problem. If requested, we even do the installation at your premises and show you how to operate the kiln.

→ CUSTOM-MADE KILNS

In addition to our standard programme, we are also able to offer special construction and custom-made kilns. They are always a welcomed challenge for our engineering team. We'd be pleased to also meet your requirements at reasonable costs!

→ SPARE PARTS SERVICE

Heating coils, supporting pipes, circuit breakers, thermocouples, control systems, insulating material – we have the common spare parts also for our first kilns at all times. We are also able to manufacture heating coils for all other kiln manufacturers according to your specifications. All you have to do is ask!

→ REPAIR-SERVICE

We perform heating coil changes and other repairs on request. Give us a call, we will make you an offer and discuss the further procedure.

→ CALL NOW AND EXPERIENCE REAL KITTEC® QUALITY:

→ Tel.: **+49 8031 892462**

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→ E-Mail: **info@kittec.eu**

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KILNS UP TO
1800 °C
FOR INDUSTRY AND TRADE

„Fire successfully from the start!“

With kilns and controllers from
KITTEC®



www.kittec.eu

KITTEC® – YOUR PARTNER FOR PROFESSIONAL KILNS

Since 1979 KITTEC® has been producing kilns for industry and handicraft. Today we offer kilns for up to 1800°C.

KITTEC® is one of the leading kiln construction companies in Europe. Our high-quality range of products encloses more than 120 standard models for amateur potters, schools & kindergardens as well as professional ceramists, but also for the thermal treatment of metals and plastics, for glass fusing as well as the laboratory and dental technology. KITTEC®-Kilns set the bar. With many years of experience, we have further optimised our kilns and repeatedly set the standards for the construction of the kiln.

Together with specialized trade partners we manufacture suitable kilns for your purposes. Our engaged and certified employee's team offers you comprehensive service and individual care, the aim of which is to fulfil your concerns in the best way possible. Special measurements and special wishes are no problem. If requested, we even do the installation at your premises and show you how to operate the kiln.

KITTEC®-QUALITY

35 years KITTEC® – one of the most experienced kiln-manufacturing companies.

Part of our tradition is one of Europe's first top-loaders. The technology and equipment of our products have always been designed for many years of use in workshop and industrial operation.

We use high-quality materials and components for our kilns, which come from well-known manufacturers. Our specialists install everything in our modern factory with the utmost precision. We carefully calculate our kilns, assemble them and they are then inspected by our company – for this purpose, the final check by the inspectors is marked on the seal of approval with their name. We grant a warranty of up to 3 years on our kilns.

KITTEC® – OUR CLAIM ON PERFECTION DEFINES THE DETAILS



KITTEC® Electric kilns

Electric kilns are easy to handle and are therefore suitable for a variety of applications. The microprocessor control with the digitally controllable firing curves and the accurate temperature measurement with the platinum rhodium thermocouple allow you to determine your firings in the kilns and to repeat them at any time.



KITTEC® Gas-KILNS

In addition to low energy consumption and the independence from an electric power source, the reduction effect on the firing object is particularly evident when using gas kilns. We offer gas kilns in various constructions, shapes and sizes.



KITTEC® Toploader

In 1979, KITTEC® started this series and was one of the first in Europe with a Top-Loader. Since then we have continuously further developed this product. Opening the kiln with a lid helps loading the ceramics easily and well-arranged from the top. Our small series production offers an excellent price / performance ratio.



KITTEC® Frontloader

Being able to load the ceramics from the front side of the kiln is the big advantage of our front-loaders. Their doors can be opened wide and in many cases the height of the loading-edge can be ergonomically adjusted to each situation.



KITTEC® STUDIO LINE

Small series with an excellent price / performance ratio

The KITTEC® STUDIO-LINE kilns are manufactured in small series and offer an excellent price / performance ratio. This series is the re-design of the highly successful CB series, with which Kittec started the top-loader series in 1979 as one of the first in Europe. Our kilns are designed for regular use within the specified temperature range. They are carefully calculated, assembled and inspected. Only then do they leave our facilities – for this purpose, the final check by the inspectors is marked on the seal of approval with their name. We grant a warranty of up to 3 years on our kilns, the heating coils excluded. You will receive our kilns through specialized dealers, who will provide you with advice and assistance. We would be happy to name a partner near you.



KITTEC® CLASSIC LINE

Real KITTEC®-Precision

The KITTEC® CLASSIC-LINE kilns ensure optimal temperature distribution allround due to a 3 or 5-sided heating. They are characterised by heating with heating coils in grooved stones. They are well protected and integrated into the wall structure.



KITTEC® PROFESSIONAL LINE

The highlight of the new era of KITTEC kilns.

The distinctive features are the housing and frame made entirely of stainless steel. Height-adjustable feet are just as unique as the R-SIC lid panels and the slats with rear ventilation. The technology and equipment of our kilns for up to 1400°C have always been designed for many years of use in workshop and industrial operation. We use high-quality materials and components for our kilns, which come from well-known manufacturers. Our specialists install everything in our modern factory with the utmost precision.



KITTEC® INDUSTRIAL LINE

35 years of experience in kiln manufacturing

Technology and equipment of our products are always conceived for many years of application in studios and industrial companies.

For our **shuttle kilns** we use only high-quality materials and components of renowned suppliers.

The five-sided all-round heating system ensures uniform homogeneous firing results thanks to optimal temperature distribution - even in high temperature ranges. High-quality fire bricks and the multi-layered rear insulation allow an absolutely even temperature distribution.

And also for our **laboratory kilns** we use only high-quality materials and components of renowned suppliers. Particularly short heating-up times are the main feature of our laboratory kilns. Our specialists install everything in our modern manufacturing facility with the utmost precision.

