

# Global and China Muffle furnace Market Research by Company, Type & Application 2013-2025

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# **Abstracts**

#### **SUMMARY**

A muffle furnace (sometimes, retort furnace) in historical usage is a furnace in which the subject material is isolated from the fuel and all of the products of combustion, including gases and flying ash. After the development of high-temperature electric heating elements and widespread electrification in developed countries, new muffle furnaces quickly moved to electric designs. Today, a muffle furnace is (usually) a front-loading box-type oven or kiln for high-temperature applications such as fusing glass, creating enamel coatings, ceramics and soldering and brazing articles. They are also used in many research facilities, for example by chemists in order to determine what proportion of a sample is non-combustible and non-volatile (i.e., ash). Some digital controllers allow RS232 interface and permit the operator to program up to 126[citation needed] segments, such as ramping, soaking, sintering, and more. Also, advances in materials for heating elements, such as molybdenum disilicide, can now produce working temperatures up to 1,800 degrees Celsius (3,272 degrees Fahrenheit), which facilitate more sophisticated metallurgical applications.

Market Segment as follows:

### By Type

Electric stove wire muffle furnace

Silicon carbide muffle furnace

Silicon molybdenum rods muffle furnace



By Application
Hot working & Industrial workpiece processing
Pharmaceutical industry
Chemical analysis
Coal quality analysis
By Company
ThermoFisher Scientific
Brother furnace
Nabertherm
Texcare International
Exacta Furnaces
Yamato Scientific
Zhengzhou Kejia Furnace Co., Ltd
Bühler
Neytech
CarboliteGero
Pyramid
Furnace Industries
Henan Sante Furnace Technology Co., Ltd.



Labotery

**IRM** 

The main contents of the report including:

Section 1:

Product definition, type and application, global and China market overview;

Section 2:

Global and China Market competition by company;

Section 3:

Global and China sales revenue, volume and price by type;

Section 4:

Global and China sales revenue, volume and price by application;

Section 5:

China export and import;

Section 6:

Company information, business overview, sales data and product specifications;

Section 7:

Industry chain and raw materials;

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SWOT and Porter's Five Forces;

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Conclusion.



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