

Global Muffle furnace Market Research Report 2012-2024

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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.

The global Muffle furnace market will reach xxx Million USD in 2019 with CAGR xx% 2019-2024. The objective of report is to define, segment, and project the market on the basis of product type, application, and region, and to describe the content about the factors influencing market dynamics, policy, economic, technology and market entry etc.

Based on products type, the report describes major products type share of regional market. Products mentioned as follows:

Electric stove wire muffle furnace

Silicon carbide muffle furnace

Silicon molybdenum rods muffle furnace

Leading vendors in the market are included based on profile, business performance etc.
Vendors mentioned as follows:

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

Based on Application, the report describes major application share of regional market. Application mentioned as follows:

Hot working & Industrial workpiece processing

Pharmaceutical industry

Chemical analysis

Coal quality analysis

Based on region, the report describes major regions market by products and application. Regions mentioned as follows:

Asia-Pacific

North America

Europe

South America

Middle East & Africa

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