

# Global and United States Machinable Ceramic Market Research by Company, Type & Application 2013-2025

<https://marketpublishers.com/r/GA351B3E0F2EN.html>

Date: May 2018

Pages: 103

Price: US\$ 2,000.00 (Single User License)

ID: GA351B3E0F2EN

## Abstracts

### SUMMARY

Machinable ceramic has a continuous use temperature of 800°C and a peak temperature of 1000°C. Its coefficient of thermal expansion readily matches most metals and sealing glasses. It is non-wetting, exhibits zero porosity, and unlike ductile materials, won't deform. It is an excellent insulator at high voltages, various frequencies and high temperatures. And, when properly baked out, it won't outgas in vacuum environments.

Market Segment as follows:

By Type

Fluorophlogopite Glass Ceramic

Non-oxide Ceramic

Others

By Application

Aerospace Industry

Constant & Ultra-high Vacuum Environments

Medical Industry

Welding Nozzles

Semi-conductor Industry

Others

By Company

Corning

Tokuyama

Ferrotec

Crystex Composites

Aremco

Ariake Materials

Wuxi Creative Ceramic

INNOVACERA

The main contents of the report including:

Section 1:

Product definition, type and application, global and United States market overview;

Section 2:

Global and United States Market competition by company;

Section 3:

Global and United States sales revenue, volume and price by type;

Section 4:

Global and United States sales revenue, volume and price by application;

Section 5:

United States export and import;

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

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