



Deltech Furnaces

We Build The Furnace To Fit Your Need®

An ISO 9001:2015 certified company

CAPABILITIES STATEMENT

Overview

Deltech manufactures standard and custom electric resistance lab scale and production furnaces and control systems for operating temperatures from 1400 deg C to 2000 deg C in air, inert atmospheres (with and without vacuum assisted evacuation), and under positive pressures. We offer a special "RS" line for glass melting applications. We also maintain stock and supply related spare parts including reline kits, heating elements, thermocouples, and ceramics including hearth plates. We sell, install, and service our products domestically and internationally.

Now celebrating completion of our 50th year, Deltech has established a reputation for taking on the custom projects that others will not, and without the customary charges for the engineering time required for custom designs.

Small Business

Deltech, Inc. qualifies as a small business and as a woman-owned business.

NAICS Code: 333994

CAGE Code: 56291

DUNS: 06-275-8644

Congressional District #7



Products and Services

Resistance Furnaces in standard and custom configurations including

Front Load

Top Load

Bottom Load

Vertical, Horizontal, and combination tube units

Top Hat with fixed platform or kiln car(s)

Bottom Loading Vertical Tube

Combination Tube / Bottom Load

Rotary

Rocking base

Atmosphere Envelope Furnaces

Special designs for glass melting, for petrology experiments, and for use with materials testing apparatus

Control Systems UL508A certified by Intertek

Heating Elements

Spare parts including ceramic components

Onsite service and repair as needed

Past Performance

Deltech supplies furnaces to materials science researchers and manufacturers around the world. In the U.S. our customers include universities, national labs, and industrial ceramics manufacturers. **Specific customers include M.I.T., the Carnegie Institute, Pacific Northwest Labs, the Jet Propulsion Laboratory, ATK, 3M Specialty Glass Division, Kyocera, and Coors Tek.**

Facilities

Deltech is located in a specially designed 6000 square foot manufacturing facility in Denver Colorado. Its features allow us to build even very large scale furnaces.

Contact

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