

TM TUBE FURNACE

GENERAL INFORMATION

The furnace operates at temperatures up to 1700°C in an inert or vacuum atmosphere. The TM Tube Furnace is a premium, solid tubular muffle furnace. It is engineered for applications that demand excellent temperature uniformity in a non-oxidizing atmosphere. Mellen utilizes a graded insulation package consisting of the highest quality, low thermal mass ceramic insulation for energy efficiency.

The furnace is typically custom-built as per customer request. Please request a quote through the Mellen Sales Team for a specific furnace.

HEATING ELEMENT

The furnace utilizes Molybdenum heating elements capable of 1700°C in an inert or vacuum atmosphere. These heating elements are designed for the longest life possible at the maximum operating temperature while optimizing uniformity.

CONTROLLER

Sold Separately.



SERIES	TM Tube Furnace
MAX TEMPERATURE	1700°C
ELEMENT TYPE	Molybdenum
CONTROLLER	Sold Separately
VOLTS	120V & 208V/240V

*As always, if this product does not meet your requirements, please contact us.
Mellen will work with you personally to create a product that best suits your needs every time.*

Prices are valid until 2018.

