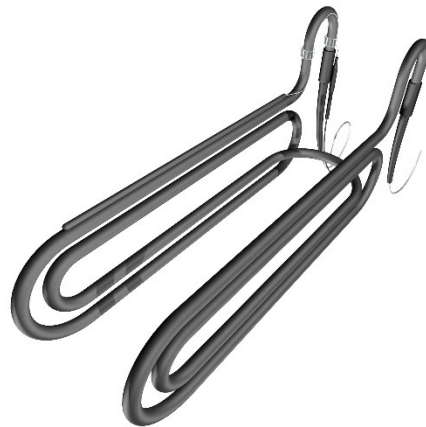


Tubular Heater

Technical Information

Tubular heaters are used in a very wide range of applications, they are probably the most popular element on the market.

Diameters available:	8mm (5/16"), 9.5mm (3/8"), 0.260", 0.430", 0.475" and 0.625
Minimum length:	150mm
Maximum length:	5000mm
Maximum temperature:	Dependant on sheath material and application
Maximum watt density:	Dependant on application and size
Maximum voltage:	600v
Resistance tolerance:	+10%/-5%
Wattage tolerance:	+5%/-10%
Materials available:	Incoloy 800, 825 and 840. 304, 316 and 321 stainless steel. Inconel 600, Monel, Copper, Titanium and Low Carbon Steel
Terminations available:	Threaded stud, receptacle or leadwire. (We offer a range of moisture resistant terminations).
Mounting methods:	Bulkhead fitting or bracket
Notes:	Tubular elements are available formed to any shape your application requires. We can also supply the elements either finned or un-finned, finned elements are usually used in forced air application.



Need a quote?

To enable us to quote your tubular heater we require the following information;

- Sheath diameter, length and formation
- Supply voltage and required wattage
- Type and length of termination (leads/studs)
- Cold length each end of element
- Required operating temperature
- Any control mechanisms being used
- Any application information

The more application information we have, the easier it will be to quote the correct product to suit your requirements.