

Leading British manufacturer of
Industrial Heating Elements

elmatic

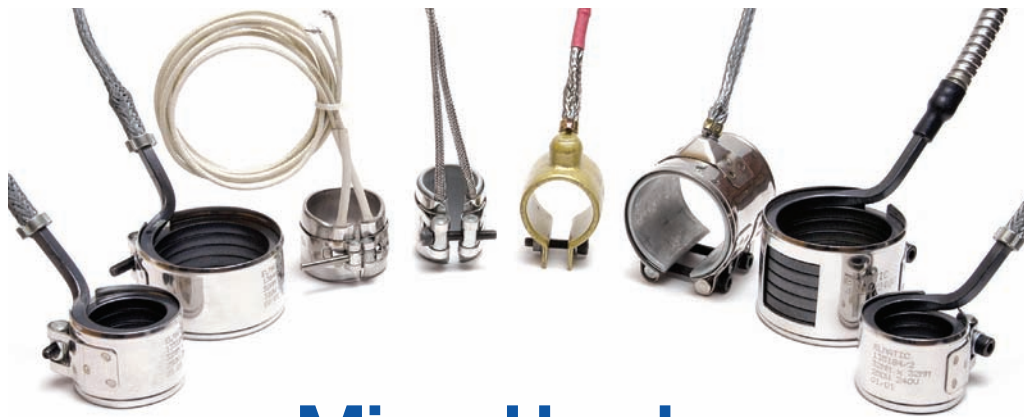


www.elmatic.co.uk

Nozzle Heaters

Applications

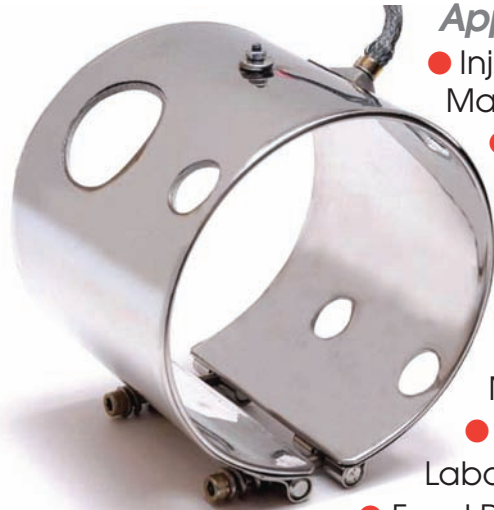
- Injection Moulding/Extrusion Machines
 - Rubber Moulding/Plastic Process Machinery
 - Tooling & Die Heads
 - Packaging Machinery
 - Shoe Manufacturing Machinery
 - Test Equipment/Laboratory Equipment
 - Food Process Machinery
- and many more...*



Mica Heaters

Applications

- Injection Moulding/Extrusion Machines
 - Rubber Moulding/Plastic Process Machinery
 - Tooling & Die Heads
 - Packaging Machinery
 - Shoe Manufacturing Machinery
 - Test Equipment/Laboratory Equipment
 - Food Process Machinery
 - Drums containing solids or fluids
- and many more...*



Cartridge Heaters



Applications

- Mould Tool & Die Heads
 - Packaging Machinery
 - Shoe Manufacturing Machinery
 - Test Equipment/
Laboratory Equipment
 - Food Process Machinery
 - Condensation Cabinets
- and many more...*

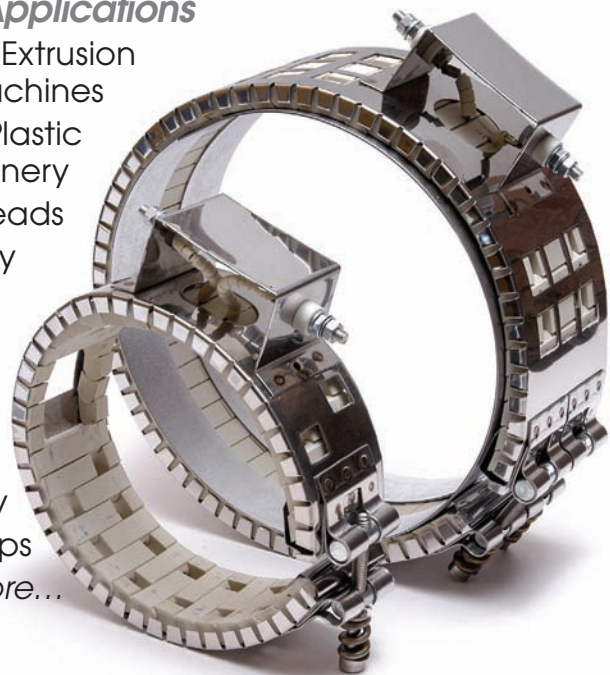


Ceramic Knuckle Heaters



Applications

- Injection Moulding/Extrusion Machines
 - Rubber Moulding/Plastic Process Machinery
 - Tooling & Die Heads
 - Packaging Machinery
 - Shoe Manufacturing Machinery
 - Test Equipment/
Laboratory Equipment
 - Food Process Machinery
 - Vacuum Pumps
- and many more...*



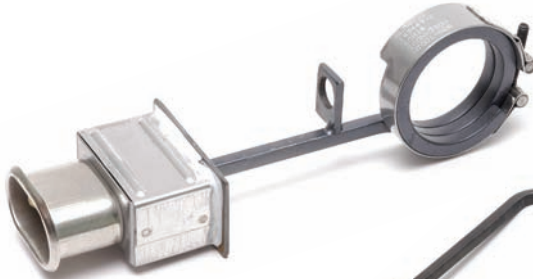
Leading British
manufacturer of



Square Section Heaters

Applications

- Injection Moulding/Extrusion Machines
- Rubber Moulding/Plastic Process Machinery
- Tooling & Die Heads
- Packaging Machinery
- Shoe Manufacturing Machinery
- Test Equipment/Laboratory Equipment
- Food Process Machinery



Replacement Element Plate & 'L' Shape Heaters

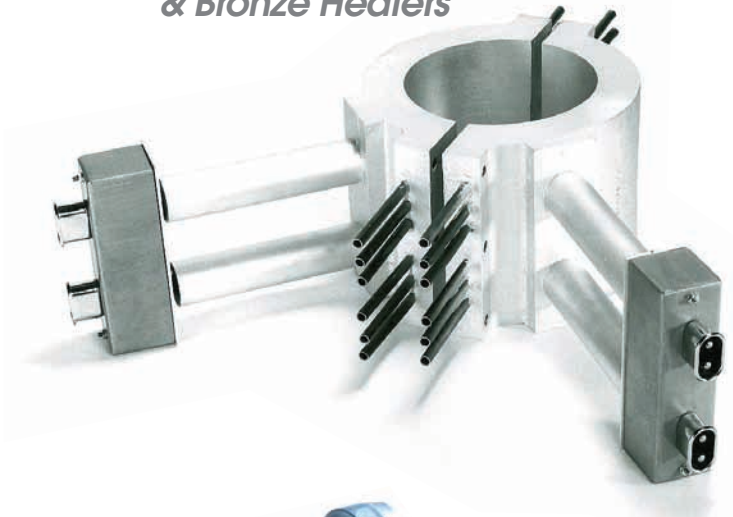


Special Project Heaters

Load Banks (for testing generators)



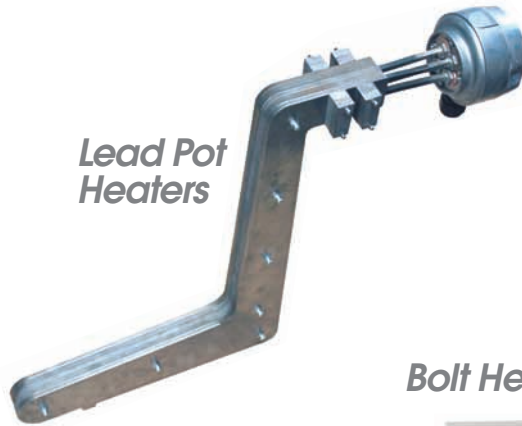
Cast Aluminium & Bronze Heaters



Ceramic Core Heaters



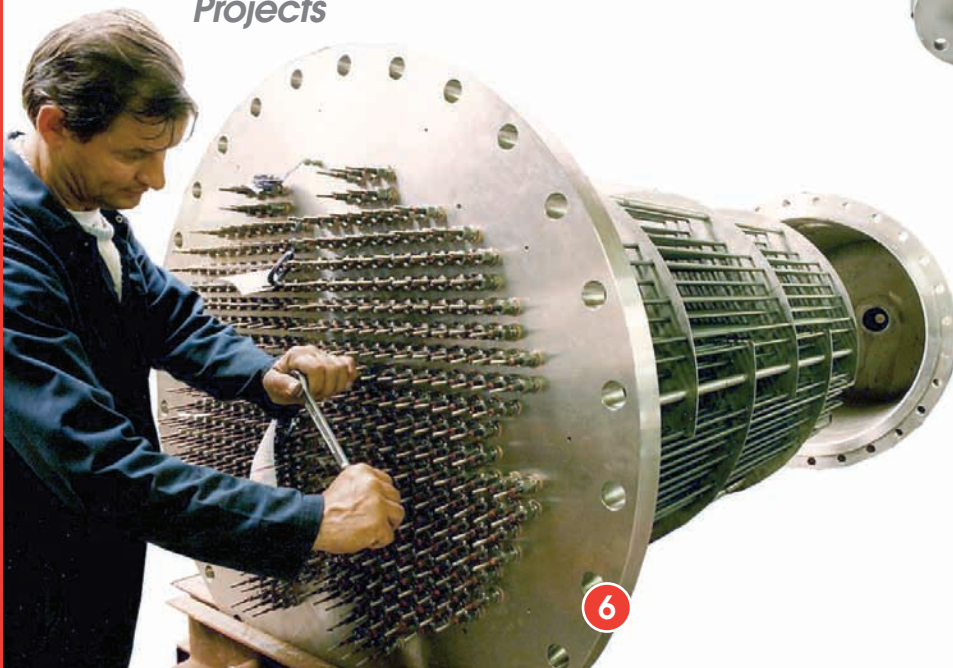
Lead Pot Heaters



Bolt Heaters



Engineering Projects



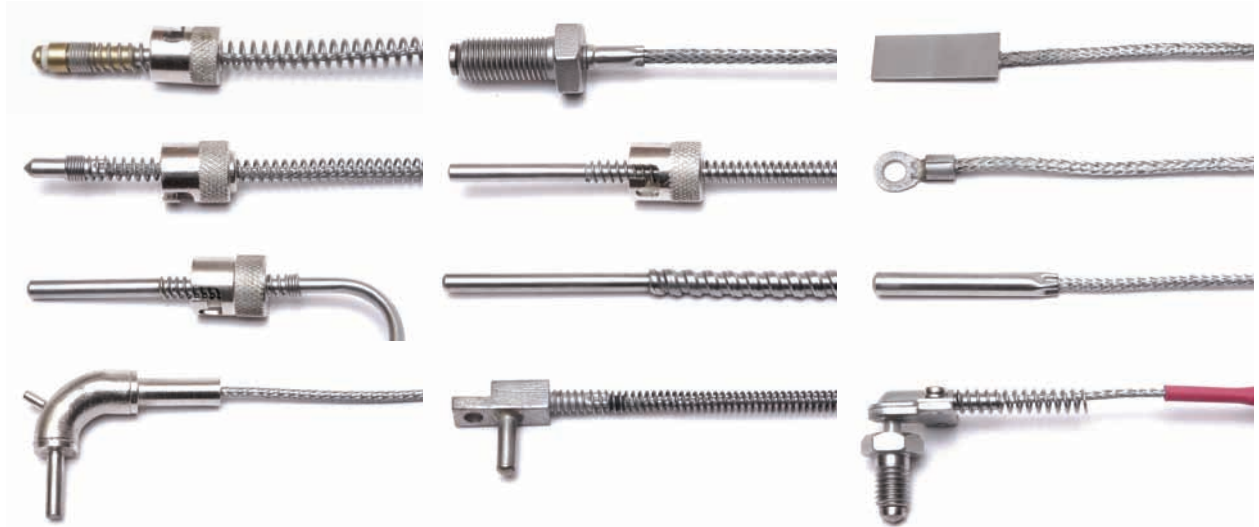
Thermocouples & Temperature Control

Thermocouples

Mineral Insulated
 Type J Type K PT100s
 1mm Ø up to 10.8mm Ø
 Manufactured to order

Temperature Controllers

Wall- or Floor-mounted
 Manufactured to specification
 Desktop Units – Single or Dual Display
 Available from stock



Thermocouple Colour Code Chart

TIPO THERMOCOPIA THERMOCOUPLE TYPE	USA	EUROPE	UK	GERMANY	JAPAN
J					
K					





*Leading
British manufacturer
of
Industrial Heating
Elements*

Elmatic (Cardiff) Ltd

Wentloog Road, Rumney, Cardiff CF3 1XH, UK

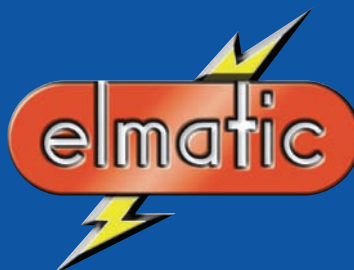
Tel: +44 (0)29 2077 8727 Fax: +44 (0)29 2079 2297

Email: sales@elmatic.co.uk

www.elmatic.co.uk



Certificate No. FM30333



Certificate No. FM30333