

Strip Heaters

Strip heaters are ideal for providing a versatile, efficient, and economical method of evenly heating flat surfaces. Argus Heating can design a strip heater to suit your requirements and application.

Applications

Typically used for:

- Continuous heat for production machinery such as plastic extruders, sealing, and packaging equipment.
- Consistent heat for incubators.
- Effective heat radiation for duct heating.

Features and benefits

- Available in a wide range of sizes and configurations.
- Rugged, high emissivity, and good thermal conductivity.
- High quality resistance element ensures greater heater longevity.
- Rapid heat transfer provided by optional fins.
- Suitable for sheath temperatures up to 300 °C.
- Available in many different terminations and lead configurations.
- Custom made to specific wattages and voltages.



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Construction

- Nickel-chrome resistance wire wound around mica or ceramic insulation.
- Steel sheath (optional stainless steel or aluminium).
- Fibreglass insulated leads.
- Stainless steel screw terminals.
- Optional ceramic terminal covers and insulators.

Contact Argus Heating for expert advice on the best heating solution for your application.