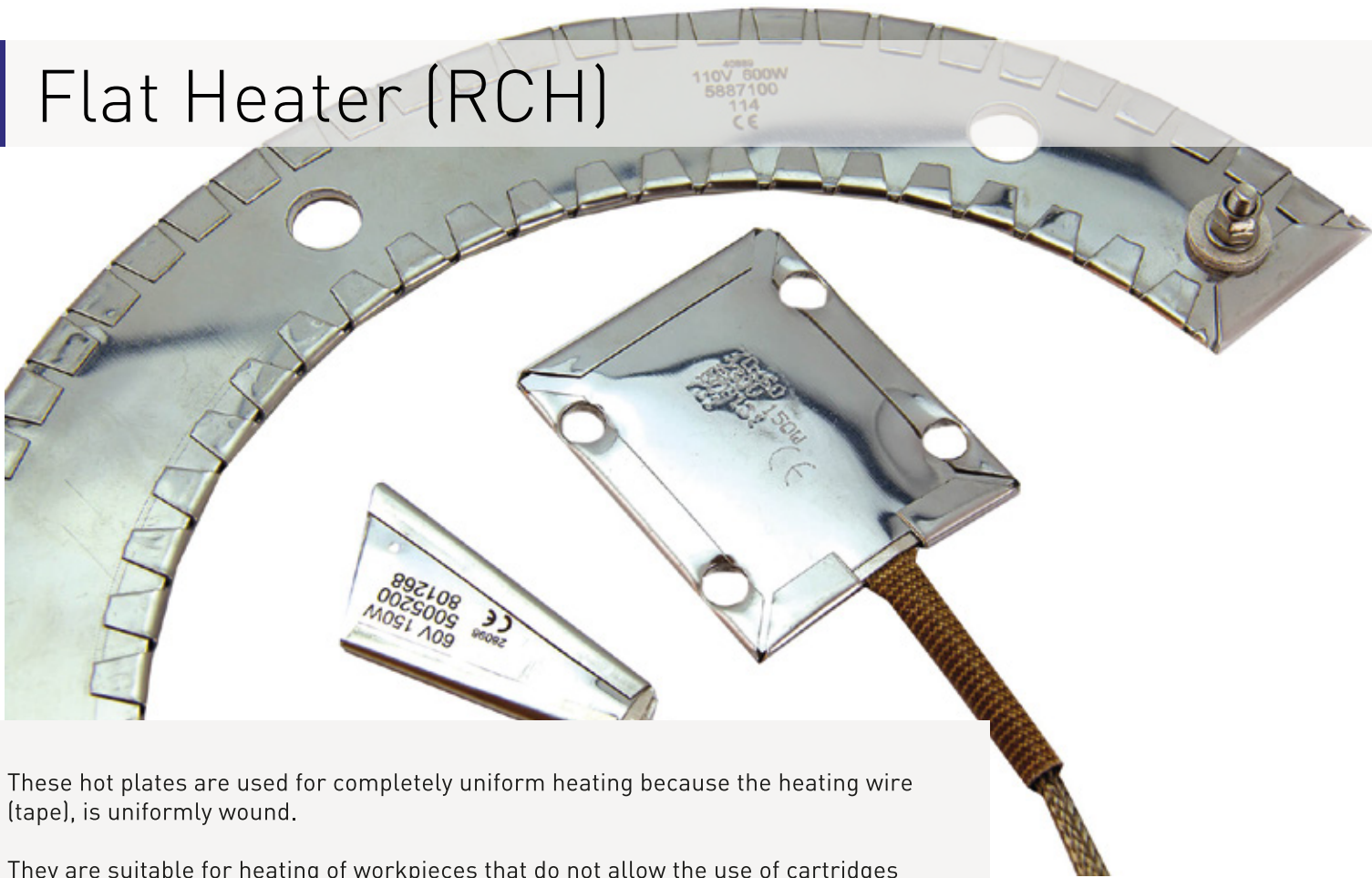


Flat Heater (RCH)



These hot plates are used for completely uniform heating because the heating wire (tape), is uniformly wound.

They are suitable for heating of workpieces that do not allow the use of cartridges due to their strength.

To ensure proper operation of the heating plates, they must fully rest on the workpiece to be heated.

General Specifications

- Sheath material stainless steel AISI-430.
- Core and insulation of mica.
- Heating conductor from NCr80/20
- Holes for thermocouple possible
- Surface load must not exceed 4W/cm².
- Are manufactured according to customer specifications

Quality control

- Insulation: 5 MΩm at 500 V DC Cold (minimum).
- Dielectric strength: 1500 V 1 second.
- Nominal Power: + 5% - 10%

Connection options

