4.03.00 Ring and Band heaters

Ring and band heaters are used where there is a need for indirect heating or constant heating of a fluid in a container or tank, liquid plastic in extruders, in injection machines and also when drying glue in fixtures and molds.

- **Type of heating**
  - Contact heating

- **Dimension**
  - As agreed with customer

- **Fields of application**
  - Extruders
  - Containers
  - Tanks
  - Moulds
  - Tools, etc

- **Connection**
  - Connection box
  - Nickel wire
  - Cabinet inlet
  - Flat pin connectors

- **Design**
  - Ceramics with casing of plate
  - Micanite with casing of plate
  - According customer specification

- **Others**
  - Max surface load: 8 W/cm² (at max 300°C)
  - Max operating temperature 700°C (at max 4.5 W/cm²)