



**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.

**>>Design**

Ceramics with casing of plate  
Micanite with casing of plate  
According customer specification

**>> Type of heating**

Contact heating

**>>Others**

Max surface load: 8 W/cm<sup>2</sup> (at max 300°C)  
Max operating temperature 500°C  
(at max 4,5W/cm<sup>2</sup>)

**>> Dimension**

As agreed with customer

**>> Fields of application**

Extruders  
Containers  
Tanks  
Moulds  
Tools, etc

**>> Connection**

Connection box  
Nickel wire  
Heater Cable  
2 Pin Socket  
Ceramic Connector  
Screw Terminal

