



CSN® FLOW HEATERS FOR THERMALPROCESS APPLICATIONS

Typical Fields of Application are in the chemical, petrochemical, railroad and shipbuilding industries, in the machine and industrial equipment construction.

CSN® circulation heaters are manufactured in close coordination with our customers from a few watts to the megawatt range, a division in individual circuits is made according to customer's requirements.

Equipment for installation in hazardous areas we produce in protection class „Ex d“, „Ex de“, „Ex e“.

Schniewindt is certified by the Lloyd's Register to produce equipment according to the Pressure Vessel Directive 97/23/EG and a certificate from TÜV (Technical Monitoring Agency) certifies that we meet the prerequisites for welding procedures according to AD 2000 Merkblatt HP 0 / DIN EN 729-3.

Product advantages:

A wide range of possible applications in the electric heating of liquids and gases, high quality electric CSN® tubular heating elements produced by Schniewindt and a surface load perfectly adapted to the process condition in combination with the use of high quality stainless steels ensure a long ser-vice life, high efficiency by direct heating of the fluid, easy operation and low maintenance costs.



On request, CSN® circulation heaters are supplied with optimized process controls. Please contact us to talk about the most appropriate control systems.