

Thermal Insulated Pipe Supports

A complete range of high density Calcium Silicate and high density polyurethane pipe supports for applications from -253°C up to 1000°C!

Using the right High Temperature Materials will effect the quality of your products in a positive way!

General

The Insulcon Group can supply you with a complete range of Pipe supports systems, which can be divided in two groups:

- High density cryogenic pipe supports
These pipe supports provide the complete solution for the critical problem of supporting and restraining pipe in cold and cryogenic applications down to -253°C.
- High density calcium silicate pipe supports
These pipe supports provide the complete solution for the critical problem of supporting and restraining pipe in high temperature applications up to 1000°C.

Built up of the Thermal Pipe Supports

The supporting part has a density of 767-1100 kg/m³. The compressive strength varies between 70 and 450 kg/cm². The thermal insulation part has a density of 240-320 kg/m³ and the compressive strength varies between 10 and 20 kg/cm².

Advantages of Insulcon's pipe supports

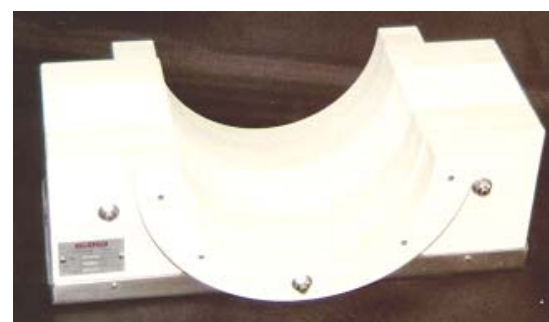
- Can be used in applications from -253°C up to 1000°C
- Thermal Insulation thickness according to ASTM and DIN regulations. Consequently pipe wall insulation and support insulation fits very accurately
- No electrochemical corrosion because there is no metal contact between pipe and support
- No condensation problems
- No heat or cold flow, no temperature fluctuations
- All supports are manufactured according to customer specifications
- Save money through energy savings. Supports pay themselves by reducing total BTU heat losses
- All supports have a safety factor of 5:1

References Europe

- Dow Europe-Rotterdam/Terneuzen, Holland
- DSM-Geleen, Holland
- Elsta-Terneuzen, Holland
- Shell/PER-Pernis, Holland
- CIF-Roermond, Holland
- Norsk Hydro-Mongstadt, Norway

Other References

- Al Furat Petroleum
- Sonatrach/Algeria
- Dubai Natural Gas
- Malaysian LNG
- Exxon
- Fluor Daniel
- Foster Wheeler



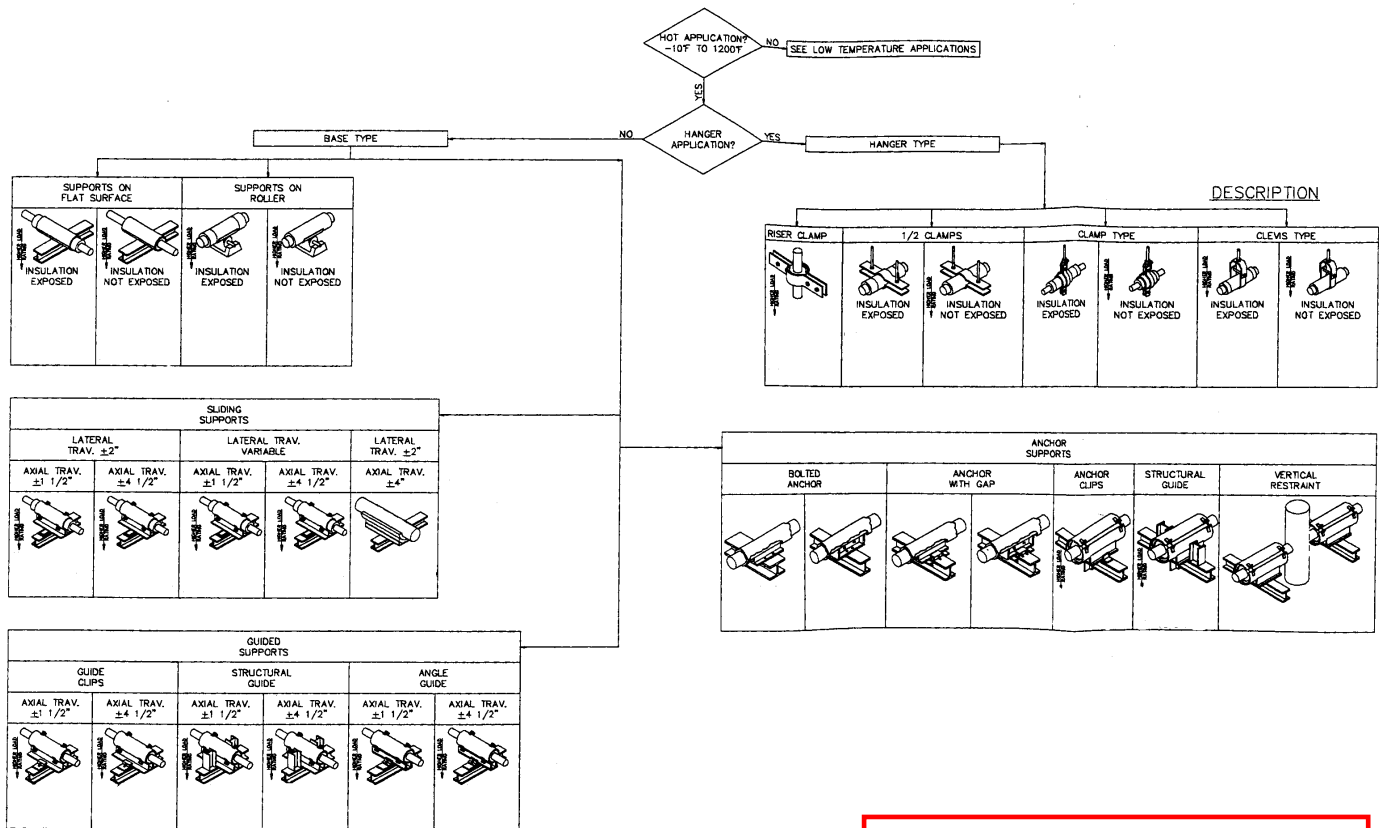


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Hot Pipe Supports

LEADER IN HIGH TEMPERATURE SOLUTIONS



For more detailed information about these products, please do not hesitate to contact one of our specialists.

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