

Zunt Monolithic Insulating Joint

The Kerotest Zunt Insulating Joints are manufactured to ISO 9001 standards. This solid weld design is more economical and comes in a broader range than any previous insulating joint from Kerotest...from 1/2" to 100", ANSI 150 to 2500. There is no assembly required and no maintenance.



Features:

- Compact design
- Low profile
- Complete range of sizes and pressure classes
- Each joint is internally lined with epoxy resin to effectively prevent bridging of the insulating gap
- Weld preps are per ANSI B16.25
- All welding processes are in accordance with ASME VIII and IX
- Joints are manufactured to applicable ANSI, ASTM, ASME, AISI, API, IEC, and ISO standards
- Each joint is factory tested to verify the mechanical integrity and electrical resistance to satisfy cathodic protection requirements
- Monolithic insulating metal joints are designed and manufactured to ISO 9001 quality standards
- Joints are epoxy coated

Benefits:

- Eliminates electrical shorts and stops stray current in a pipeline system
- Most economical and reliable method that can be used to cathodically protect a pipeline system
- Can be installed above or below ground
- Reduced installation time (just to welds), eliminates field assembly of bulky insulated flanges and bolted couplings
- Long term electrical resistance does not depend on installers assembly of an insulation kit
- Eliminates costly maintenance to field repair flange leaks and electrical shorts

