



Sealumet



SEALUMET INSPECTION PLUGS



Product description

Sealumet Inspection plugs is a cost-effective way to access insulated piping and vessels when performing CUI inspections. The plugs are made from Silicone and EPDM rubber. The locking ridges are designed to keep the sealing flanges secure and keep moisture out. They provide a watertight seal without screws, O-rings or caulk significantly reducing installation time.

Sizes available: 1.5", 2.5", 3.0", 3.5", 5"

Product Specifications

- Silicone/EPDM Rubber
- Temperature Resistance : -90°C to +260°C
- Tensile Strength : 870 PSI
- Elongation : 250%
- UV and Ozone Resistance : excellent

Product Advantages

- Designed for NDT testing of insulated piping and equipment.
- Visual Inspection to check surface corrosion.
- Easy re-sealable access.
- Substantial reduction inspection costs & time
- Inspection plugs can be provided with inspection labels retaining logs.

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DISCLAIMER

These data sheets are based on specifications, data and test results at time of publication. No guarantee as to completeness, accuracy or results is either expressed or implied. The suitability for an intended use is the responsibility of the user. As choice of material, method of application and site conditions are beyond our control we accept no liability for direct or consequential damages. Any material proved to be defective within the published shelf life* will be replaced. *



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Insulation Insert

Insulation insert is special for piping inspection during operations. This product is easy to install and remove, which will greatly save maintenance time.

Material Data

Silicone cloth is used as the outer fabric for this kind of removable valve insulation cover. It's a kind of fiberglass cloth, which possesses the properties of temperature resistance, anti-corrosion, high strength and is coated with organic silicone rubber. It is a newly made product with high properties and multiple applications.

Coating Thickness: 0.6-0.7mm

Color: Silver-Grey

Special Finish: Silicone finish

Resistance: Resistant to caustics, oil and chemicals

Coating Service Temperature: 260deg, contacting temperature; 300deg for brief periods and down to -40deg.

Wrap Yams: 280 N/cm

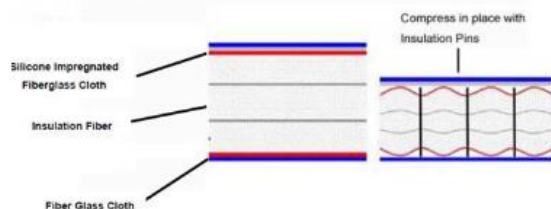
Weft Yams: 180 N/cm

Weight: 610 g/m²

All test results are to CINI 3.5.01



Cross Section Detail for Removable Insulation Cover



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