

Acoustic Blankets

Description

The Spirax Sarco removable Acoustic Blanket is an easy to install, reusable, one-piece asbestos free encapsulation designed specifically to fit and be used on Spirax Sarco 25 series main valves and L and K series control valves. In addition to providing reductions in harmful noise levels by 5 dBa, these blankets also provide insulation to limit heat energy losses. The Acoustic Blanket comes complete with inner and outer chemical resistant teflon fiberglass cloth with 1" thick high density fiberglass mat. Simple, but effective Velcro® fasteners make the blankets easy to install.

Limiting Operating Conditions

Max. Operating Temperature 600°F (315°C) continuous Available Range

1/2" to 6" AB Acoustic Blankets

| Construction Materials | |
|-------------------------------|--------------------------|
| Part | Material |
| Jacket | Teflon Coated Fiberglass |
| Insulation Mat | Fiberglass |

Sizing and Selection

Match Acoustic Blanket size to pilot operated regulator or control valve size regardless of end connection. For example: Select 1/2" AB for 1/2" 25P cast iron, NPT pilot operated regulator.

Installation

Check the nameplate on the Acoustic Blanket to be sure you have the correct blanket for your valve. Slip the blanket around the valve making sure the drawstrings are located at the inlet and outlet connections of the valve. Cut-outs for piloted operated regulators are provided to slip around external transmission tubing and pilot assemblies. Attached Velcro® fastening system making sure blanket fits snug to valve.

