



# MS-970 COILED VINYL ISOLATION SLEEVES

Technical Data



## Description

MS-970 coiled vinyl isolation sleeves are designed to prevent vibration and contact between metals to avoid galvanic action (electrolysis) in a wide variety of environments. No preparation of the pipe surface is required for application.

All MS-970 coiled vinyl isolation sleeves are manufactured using material which has been independently tested and meets the requirements of UL-94 classification V-0 for self-extinguishing materials.

They are available in a variety of sizes and colors both pre-coiled and flat.

- Ideal for rusty, dirty or sweating pipes where adhesives cannot be used.
- No pipe surface preparation needed.
- Coiled construction quickly snaps around pipe.
- Sleeves can be removed during line maintenance, then re-installed.
- Standard and custom sizes available.

## Physical and Chemical Characteristics

<b>Base Material:</b>	Premium-grade Thermoplastic
<b>Material Thickness:</b>	.017" (.43 mm)   .012" (.30 mm)
<b>Service Temperature:</b>	40°F to 160°F (4°C to 71°C)
<b>Application Temperature:</b>	+50°F (10°C)
<b>Chemical Resistance:</b>	Excellent
<b>Water Resistance:</b>	Excellent
<b>Expected Outdoor Durability:</b>	Indoor Use Only
<b>Storage Durability:</b>	Up to 2 Years
<b>Abrasion Resistance:</b>	Excellent

*Information on physical and chemical characteristics is based on tests we believe to be reliable. The values are intended only as a source of information and are given without guarantee and do not constitute a warranty. Purchasers should independently determine, prior to use, the suitability of this material for their specific application.*

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