

MS-975 COILED POLYESTER PIPE MARKERS





Description

MS-975 Coiled Polyester Pipe Markers are designed to identify piping in a wide variety of indoor and outdoor environments. No preparation of the pipe surface is required for application, so installation time is reduced compared to conventional stick-on marker systems. Markers are held in place by an adhesive strip that sticks to the coiled marker so there is no adhesive touching the pipe.

MS-975 material is available in a wide variety of coil sizes on pipe diameters up to 60 inches. Please inquire for specific sizing - standard sizes below.

Complies with ASME A13.1 standard for pipe identification with regard to color, letter height and marker size. Custom color combinations are also available.

Physical and Chemical Characteristics

Base Material:	Premium-grade Thermoplastic		
Material Thickness:	Coils .005" (.127mm), Strap-on .010" (.254mm)		
Service Temperature:	-40°F to +180°F (-40°C to 82°C)		
Application Temperature:	+50°F (10°C)		
Chemical Resistance:	Excellent		
Water Resistance:	Excellent		
Expected Outdoor Durability	4+ Years		
Storage Durability:	Up to 2 Years		
Abrasion Resistance:	Excellent		
Mounting:	Adhesive Tape Strip (Coiled) / Cable Ties (Flat)		
Finish:	Gloss Finish		
Text Height:	Customizable (see chart below)		
Typical Sizes:	Customizable (see chart below)		
Standard Colors:	Customizable (see chart below)		
Options:	Customizable		
Chemical Table	Alkalis Resistance: Good		
Chemical Table	Mildew: Resistance Good		

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Technical Data

Marker Sizes and Letter Heights

Pipe Diameter (Including insulation)	Style Marker	Marker Width	Text Height	Marker Type
1/4" - 3/8"	TM	3"	1/4"	COIL-ON
1/2" – 1"	Α	8"	1/2"	COIL-ON
1-1/8" - 2-1/4"	В	8"	3/4"	COIL-ON
2-3/8" - 3-1/4"	С	12"	1-1/4"	COIL-ON
3-3/8" - 4-1/2"	D	12"	1-1/4"	COIL-ON
4-5/8" – 5-7/8"	E	12"	1-1/4"	COIL-ON
6" – 7-7/8"	FC	12"	1-1/4"	COIL-ON
6" – 7-7/8"	F	12"	1-1/4"	STRAP-ON
8" - 10"	G	24"	2-1/2"	STRAP-ON
Over 10"	Н	32"	3-1/2"	STRAP-ON

Optional oversize coiled markers are also available for pipe OD over 8"

Designation of Colors (ASME A13.1-2023 & ANSI Z535-2017)

Designation of Colors — ASME A13.1-2023 & ANSI Z535-2017 Standards					
Classification	Color Scheme				
Defined Applications					
Firefighting	White text on red	Sample			
Toxic or corrosive	Black text on orange	Sample			
Flammable, combustible, or oxidizing	Black text on yellow	Sample			
Steam; or steam condensate, boiler feedwater, or other hot water	Black text on gray	Sample			
Potable, cooling, or other cold or tepid water	White text on green	Sample			
Compressed air	White text on blue	Sample			
Undefined Applications					
Defined by user	White text on purple	Sample			
Defined by user	Black text on white	Sample			
Defined by user	White text on brown	Sample			
Defined by user	White text on black	Sample			

^{*}See Standards at www.markserv.com for ASME (ANSI) A13.1 1996 spec colors *Custom color combinations (background/text) are available

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.