Product Comparison Chart

Pipe Markers

	MS-900 Self-Adhesive Markers	MS-970 Coiled Pipe Markers	MS-975 Coiled Polyester Pipe Markers	MS-995 Coiled Maxilar™ Pipe Markers
	EXHAUST AIR CHILLED WATER RETURN RETURN AIR FIRE SPRINKLER WATER		COMPRESSED AR	HEATING WATER SUPPLY
Material	Premium grade vinyl with acrylic pressure-sensitive adhesive	Vinyl	Polyester	Polyester with protected top layer
Standard Background Colors	Wide variety of stock colors; custom colors available upon request	Standard: Yellow, Green, Red, Blue, White, Orange; custom colors available	Wide variety of stock colors; custom colors available upon request	Wide variety of stock colors; custom colors available upon request
Standard Text Color	White, Black; custom text colors available	White, Black; custom text colors available	White, Black; custom text colors available	White, Black; custom text colors available
Temperature	-50° F to 180° F	+40° F to 160° F	-40° F to 250° F	-40° F to 250° F
Mounting	Permanent pressure-sensitive adhesive	Coiled; sizes F, G, H attach via nylon straps (included)	Pre-Coiled and self-seal with permanent lock down strip	Pre-Coiled and self-seal with permanent lock down strip
Reusability	No	Can be removed and reinstalled	Can be removed and reinstalled	Can be removed and reinstalled
Arrows Included?	No - use MS-900 arrows or arrow tape	Yes	Yes	Yes
Pipe Preparation	Must be applied to a clean, dry, smooth surface. Clean and dry the pipe, remove the coated paper backing and place marker in desired location.	Installation can be on either bare or insulated pipe, and requires no surface preparation for attachment since they bond to themselves, not the pipe surface.	Installation can be on either bare or insulated pipe, and requires no surface preparation for attachment since they bond to themselves, not the pipe surface.	Installation can be on either bare or insulated pipe, and requires no surface preparation for attachment since they bond to themselves, not the pipe surface.
Chemical Resistance	Resistant to acids, alkalies and salt	Tested and produced to withstand prolonged exposure to salt water, harsh process chemicals, acids, caustics and hydrocarbons	Tested and produced to withstand prolonged exposure to salt water, harsh process chemicals, acids, caustics and hydrocarbons	Tested and produced to withstand prolonged exposure to direct sunlight, salt water, harsh process chemicals, acids, caustics and hydrocarbons
Water Resistance	Good	Excellent	Excellent	Excellent
Indoor/Outdoor	MS-900 for indoor application, MS-900TO - outdoor environments	Recommended for indoor and where high heat is NOT present	Indoor	Indoor or Outdoor
Options	Available with MS-1000	Coiled Style F (for pipes 6" - 7 7/8") is available	Oversized markers (52.5" width) available	High-temperature stainless steel over 350° F; Strap-on carrier version for piping 8" and up
Industries Recommended	Ideal for indoor use within commercial facilities - hospitals, schools and light industry	Ideal for indoor use within commercial facilities - hospitals, schools and light industry	Ideal for indoor use within commercial facilities - hospitals, schools and light industry	Ideal for chemical process plants, pharmaceutical plants, pulp and paper mills, upstream and downstream oil & gas facilities
Recommendations and Benefits	MS-900 markers are an economical and easy way to mark pipes, ducts and equipment. Easy to install markers save time having to fiddle with label printers that print one at a time.	Ideal for rusty, dirty or sweating pipes where adhesive markers cannot be used	ldeal for rusty, dirty or sweating pipes where adhesive markers cannot be used	Manufactured for extended life in harsh surroundings involving process chemicals, food processing, pharmaceuticals, water treatment, and marine and offshore environments.

For more information: