



SYSTEM #4 PIPE MARKERS™

High Temp. & Harsh Environment Pipe Markers



Marker Size Selection

Size *	4A	4B	4E	4F	4G	4H
Pipe O.D.	1/2" to 1"	1-1/8" to 2-3/8"	2-1/2" to 4-3/4"	5" to 7-7/8"	8" to 10"	Over 10"
Marker Length	8"	8"	12"	12"	24"	32"
Letter Size	0.50"	0.75"	1.3"	1.3"	2.5"	3.5"
Marker Illustration	Wrap Around	Wrap Around	Wrap Around	Wrap Around	Strap On	Strap On

* Size Selection **MUST** include insulation thickness

ADVANTAGES

- Temperature Range
-40° - 248°F (-40° - 120°C)
- Chemical Resistant
- Abrasion Resistant
- UV Light Fade Resistant
- 360° Visibility
- No Pipe Preparation Required
- No Minimums on Stock or Custom Orders
- No Set Up Charges on Custom Orders

System #4 Pipe Markers™ are used to identify piping systems in industrial environments that are expected to reach higher temperatures or harsh exposure to chemicals. Both, the arrows & legends are printed repeatedly in opposite directions allowing the marker to be applied in any direction achieving proper reading while indicating pipe content flow.

- Sizes: 4A, 4B, 4E and 4F are constructed using white polyester with a clear polyester overlam. These markers are affixed to themselves with a clear high performance UV resistant sealing flap.
- Sizes 4G & 4H are polyester labels mounted to a .032 thick high temperature aluminum carrier.
- Graphics are completely sealed in 2 layers of polyester. Polyester offers superior chemical and temperature resistance to vinyl markers.
- Sizes 4A, 4B, 4E and 4F offer 360° visibility.
- Sizes 4G and 4H are secured to pipes using stainless steel strapping.

(S.S. strapping and nylon ties are sold separately, see pages 30 and 31).



Stock System #4 Pricing

Size	Pipe O.D.	1-249	250-499	500+
4A	1/2" - 1"	7.55	6.80	6.10
4B	1-1/8" - 2-3/8"	8.63	7.77	6.99
4E	2-1/2" - 4-3/4"	13.25	12.05	10.95
4F	5" - 7-7/8"	19.25	17.55	15.95
4G	8" - 10"	21.70	19.30	17.20
4H	Over 10"	23.80	21.45	19.30

To Order Stock System #4:

Specify legend code, marker size and quantity. **Example: 4F8B Y/B = Fuel Gas Y/B Size 4B.**
OK to combine stock markers for best price.

To Order Custom System #4:

Specify product code CUST-4 (marker size), custom wording, colors and quantity.
Example CUST-4-A Y/B

Custom System #4 Pricing

Size	Pipe O.D.	1-249	250-499	500+
4A	1/2" - 1"	7.55	6.79	6.11
4B	1-1/8" - 2-3/8"	8.63	7.77	6.99
4E	2-1/2" - 4-3/4"	14.01	12.60	11.34
4F	5" - 7-7/8"	20.36	18.32	16.49
4G	8" - 10"	21.70	19.32	17.20
4H	Over 10"	25.20	22.40	19.95

System #4 Mounting Accessories

3/8" wide x .015" thick S.S. strapping is easy to install and it's typically used in corrosive environments. Long nylon ties are also available.



To Order Accessories:

Specify part number and quantity.

Stock Accessory Pricing

Part #	Description	Price
SSS38	3/8" x .015 x 200' Stainless Steel Strapping	56.05
SSP-38	3/8" Stainless Steel Wings Seals (100/Pkg)	27.03
RTST-1	Ratchet Type Strapping Tool	196.24
NT34	36" Long Nylon Tie (Sold individually)	0.90
NT48	48" Long Nylon Tie (Sold individually)	1.45

SYS #4 CODE	COMPLY	LEGEND	COLOR
4A1	•	ABANDONED	W/BLK
4A41	*	AMMONIA	ORG/B
4B40	*	BOILER BLOW DOWN	G/W
4B41	*	BOILER DRAIN	G/W
4B42	*	BOILER FEED WATER	G/W
4C40	*	CARBON DIOXIDE	GRY/W
4C41	*	CAUSTIC	ORG/B
4C43	*	CHEMICAL FEED	ORG/B
4C8	*	CHILLED WATER RET.	G/W
4C7	*	CHILLED WATER SUP.	G/W
4C17	*	COLD WATER	G/W
4C47	*	COLD WATER RET.	G/W
4C48	*	COLD WATER SUP.	G/W
4C49	*	COMPRESSED AIR	BLU/W
4C50	*	CONDENSATE	G/W
4C51	*	CONDENSATE DRAIN	G/W
4C52	*	CONDENSATE RET.	G/W
4C23	*	CONDENSER WATER RET.	G/W
4C22	*	CONDENSER WATER SUP.	G/W
4C24	*	COOLING WATER	G/W
4C53	*	COOLING WATER RET.	G/W
4C54	*	COOLING WATER SUP.	G/W
4D5	*	DOMESTIC COLD WATER	G/W
4D6	†	DOMESTIC HOT WATER	Y/B
4D41	*	DOMESTIC HOT WATER	G/W
4D42	*	DOM. HOT WATER RECIRC.	G/W
4D7	†	DOM. HOT WATER RET.	Y/B
4D43	*	DOM. HOT WATER RET.	G/W
4D44	*	DOM. HOT WATER SUP.	G/W
4D9	*	DRAIN	G/W
4F3	*	FIRE PROTECTION WATER	R/W
4F40	*	FIRE SPRINKLER WATER	R/W
4F8	*	FUEL GAS	Y/B
4F9	*	FUEL OIL	Y/B
4F11	*	FUEL OIL RET.	Y/B
4F10	*	FUEL OIL SUP.	Y/B
4G1	†	GAS	Y/B
4G40	*	GLYCOL	ORG/B
4H4	†	HEATING WATER RET.	Y/B
4H40	*	HEATING WATER RET.	G/W
4H3	†	HEATING WATER SUP.	Y/B
4H41	*	HEATING WATER SUP.	G/W
4H52	*	HEXANE	Y/B
4H43	*	HIGH PRESS. CONDENSATE	G/W
4H44	*	HIGH PRESS. STEAM	G/W
4H53	*	HIGH PRESS. STEAM	Y/B
4H10	†	HOT WATER	Y/B
4H45	*	HOT WATER	G/W
4H12	†	HOT WATER RETURN	Y/B
4H46	*	HOT WATER RETURN	G/W

SYS #4 CODE	COMPLY	LEGEND	COLOR
4H11	†	HOT WATER SUPPLY	Y/B
4H47	*	HOT WATER SUPPLY	G/W
4H13	*	HYDRAULIC OIL	Y/B
4I4	*	INSTRUMENT AIR	BLU/W
4L40	*	LOW PRESS. CONDENSATE	G/W
4L41	*	LOW PRESS. GAS	Y/B
4L42	*	LOW PRESS. STEAM	G/W
4L43	*	LOW PRESS. STEAM	Y/B
4L4	*	LUBE OIL	Y/B
4M2	*	MAKE-UP WATER	G/W
4M40	*	MED. PRESS. CONDENSATE	G/W
4M41	*	MED. PRESS. STEAM	G/W
4M43	*	MED. PRESS. STEAM	Y/B
4N1	*	NATURAL GAS	Y/B
4N41	*	NITROGEN	BLK/W
4N43	*	NITROGEN	BLU/W
4N42	*	NON-POTABLE WATER	G/W
4O40	*	OVERFLOW	G/W
4O41	*	OXYGEN	G/W
4P2	*	PLANT AIR	BLU/W
4P3	*	PLANT WATER	G/W
4P6	*	POTABLE WATER	G/W
4P40	*	PROCESS WATER	G/W
4P41	*	PROCESS WATER RET.	G/W
4P42	*	PROCESS WATER SUP.	G/W
4R8	*	ROOF DRAIN	G/W
4S40	*	SANITARY DRAIN	G/W
4S1	*	SANITARY SEWER	G/W
4S41	*	SANITARY VENT	G/W
4S42	*	SANITARY WASTE	G/W
4S45	*	SPRINKLER FIRE	R/W
4S12	*	SPRINKLER WATER	R/W
4S46	*	STEAM	G/W
4S14	*	STEAM	Y/B
4S47	*	150 LB STEAM	Y/B
4S48	*	50 LB STEAM	Y/B
4S50	†	STEAM CONDENSATE	G/W
4S54	*	STEAM CONDENSATE	Y/B
4S17	*	STORM DRAIN	G/W
4S53	*	SULFURIC ACID	ORG/B
4T3	*	TOWER WATER RET.	G/W
4T2	*	TOWER WATER SUP.	G/W
4V40	†	VACUUM	W/B/ST
4V41	*	VENT	G/W
4W7	*	WELL WATER	G/W

MARKER COMPLIANCE

See Compliance Info Adjacent To Each Legend
 * = ANSI / ASME A13.1 Compliant - Latest Revision
 † = ANSI / ASME Compliant - 1996 Revision
 ‡ = NFPA 99 & CGA C-9 Compliant
 Color = Background /Letter