

Ammonia Markers: High Temp. Wrap Around Markers

System #4 Ammonia Markers

These markers have been designed to withstand higher temperatures (-40 to 248° F), harsh chemicals and UV fading. 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: AN4B, AN4E and AN4F are constructed using a 5 mil polyester with a 1 mil polyester overlam. These markers are affixed to themselves with a clear high performance Tedlar® sealing strip.
- Size AN4H is a 2 mil polyester label 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 compared to vinyl markers.

Markers Comply with IIAR Recommended Guidelines Bulletin #114 - 2014 Revision

Stock Pricing System #4 Ammonia

Style	Pipe O.D.	1 - 49	50 - 99	100+
AN4B	1" to 2-3/8"	6.40	6.15	5.95
AN4E	2-1/2" to 4-3/4"	10.15	9.95	9.70
AN4F	5" to 7-7/8"	13.00	12.75	12.55
AN4H	Over 8"	17.50	17.25	16.75

To Order Stock: Specify Marker Style, Part Number & Quantity. Example: AN4B-10. OK To Combine Stock Markers For Best Price.

Custom Pricing System #4

All Styles Available. Call For Pricing

New Ammonia Reference Chart

If your personnel are not familiar with the many abbreviations or the ammonia marker layout, this reference chart is a great tool. Ammonia reference chart is 12 x 16" and is available in a pressure sensitive vinyl decal or .055 thick white semi-rigid plastic sign.

Stock Pricing Reference Chart

Part#	Size & Material	1	2 - 5	6 +
AMC-1	12 x 16" Vinyl Label	14.75	13.50	12.00
AMC-2	12 x 16" .055 Plastic	19.25	18.20	16.50



New 2014 Color Scheme

New Ammonia Marker Stock List

Part #	Legend	Abbr.	State	Press.
1	BOOSTER DISCHARGE	BD	VAP	LOW
2	BOOSTER SUCTION	BS	VAP	LOW
3	CONDENSER DRAIN	CD	LIQ	HIGH
4	DEFROST CONDENSATE *	DC	LIQ VAP	HIGH
5	ECONOMIZER SUCTION	ES	VAP	LOW
6	EQUALIZER *	EQ	VAP	HIGH
7	FOUL GAS *	FG	VAP	HIGH
8	HIGH PRESS. LIQUID	HPL	LIQ	HIGH
9	HIGH STAGE DISCHARGE	HSD	VAP	HIGH
10	HIGH STAGE SUCTION	HSS	VAP	LOW
11	HIGH TEMP. RECIRC. LIQUID	HTRL	LIQ	LOW
12	HIGH TEMP. RECIRC. SUCTION	HTRS	LIQ VAP	LOW
13	HIGH TEMP. SUCTION	HTS	VAP	LOW
14	HOT GAS *	HG	VAP	HIGH
15	HOT GAS DEFROST	HGD	VAP	HIGH
16	INTERMEDIATE PRESS. LIQ.	IPL	LIQ	HIGH
17	LIQUID DRAIN *	LD	LIQ	LOW
18	LIQUID INJECTION COOL	LIC	LIQ	HIGH
19	LIQUID TRANSFER *	LT	LIQ	LOW
20	LOW STAGE DISCHARGE *	LSD	VAP	LOW
21	LOW STAGE SUCTION	LSS	VAP	LOW
22	LOW TEMP. LIQUID	LTL	LIQ	LOW
23	LOW TEMP. RECIRC. LIQUID	LTRL	LIQ	LOW
24	LOW TEMP. RECIRC. SUCTION	LTRS	LIQ VAP	LOW
25	LOW TEMP. SUCTION	LTS	VAP	LOW
26	MED. TEMP. RECIRC. LIQUID	MTRL	LIQ	LOW
27	MED. TEMP. RECIRC. SUCTION	MTRS	LIQ VAP	LOW
28	MED. TEMP. SUCTION	MTS	VAP	LOW
29	OIL DRAIN	OD	---	---
30	PUMP OUT	PO	LIQ VAP	LOW
31	PURGE *	PRG	VAP	HIGH
32	RELIEF VENT	RV	VAP	HIGH
33	RELIEF VENT *	RV	---	---
34	SUB-COOLED LIQUID	SCL	LIQ	HIGH
35	THERMOSYPHON RETURN	TSR	LIQ VAP	HIGH
36	THERMOSYPHON SUPPLY	TSS	LIQ	HIGH
37	THERMOSYPHON VENT	TSV	VAP	HIGH

* These Piping Descriptions Are NOT Included in IIAR Bulletin #114



Styles AN4B, AN4E, AN4F
Wrap Around
(Secures With Adhesive Strip)



Style AN4H - Strap On
(Nylon Ties or S.S. Strapping
Sold Separately)

System #4 Marker Size

Letter Style	*Pipe O.D.	Marker Width	Size
AN4B	1" - 2-3/8"	8"	3/4"
AN4E	2-1/2" to 4-3/4"	12"	1-1/4"
AN4F	5" to 7-7/8"	12"	1-1/4"
AN4H	Over 8"	32"	3-1/2"

* Size selection MUST include insulation thickness




S.S. Strapping & Nylon Tieses

3/8" wide .015 S.S. strapping is easy to install and is used in corrosive environments, instead of nylon ties, to secure pipe markers.

Part #	Size	Price
SSS38	3/8" x .015 x 200' Stainless Steel Strapping	53.40
SSP-38	3/8" Stainless Steel Wings Seals (100/Pkg)	21.25
RTST-1	Ratchet Type Strapping Tool	215.00
NT34	34" Long Nylon Tie (Sold individually)	0.75
NT48	48" Long Nylon Tie (Sold individually)	1.15