

NYLON SELF-STORE

SERIES: AI-01
SELF RETRACTING

Precision manufactured from specially formulated Nylon for longer life.
Extends over 20 times its stored length. Working pressures of up to 200 P.S.I.
Swivel fittings at each end prevent twisting of the hose and allow for free tool action.

**BULK HOSE**

PART NUMBER	SIZE I.D.	STD LENGTH	LIST PRICE \$ PER FT.
AI-01-004	1/4"	100'	0.80
AI-01-006	3/8"	100'	1.52
AI-01-008	1/2"	100'	3.25
AI-01-012	3/4"	100'	P.O.A.

FITTINGS

PART NUMBER	SIZE I.D.	STD LENGTH	LIST PRICE \$ PER FT.
4403-6084T	1/4"	Male Swivel	7.80
4403-6126T	3/8"	Male Swivel	14.25
4403-6168T	1/2"	Male Swivel	P.O.A.
4403-6168R	3/4"	Male Rigid	P.O.A.

ASSEMBLIES C/W MALE SWIVEL & SPRING GUARD E/E

PART NUMBER	SIZE LENGTH I.D.	LIST PRICE \$ PER ASS'Y
XAI0104-A44S	1/4" x 12-1/2'	25.00
XAI0104-C44S	1/4" x 25'	35.00
XAI0104-G44S	1/4" x 50'	53.50
XAI0104-H44S	1/4" x 75'	P.O.A.
XAI0104-J44S	1/4" 100'	P.O.A.

PART NUMBER	SIZE LENGTH I.D.	LIST PRICE \$ PER ASS'Y
XAI0106-A66S	3/8" x 12-1/2'	P.O.A.
XAI0106-C66S	3/8" x 25'	69.00
XAI0106-G66S	3/8" x 50'	107.00
XAI0106-H66S	3/8" x 75'	P.O.A.
XAI0106-J66S	3/8" 100'	P.O.A.

POLYURETHANE SELF-STORE

The Polyurethane compound is soft and pliable. Virtually kink-proof with excellent abrasion resistance. Pigtail straight ends (4"/20") result in remarkable ease of handling and retractability. 'It's Tomorrow's Hose Today'.



TEMP. RANGE: -40°C to 82°C (0°F to 180°F)
WORKING PRESSURE: 110 P.S.I.
STANDARD COLOUR: Blue

ASSEMBLIES C/W MALE SWIVEL E/E

SERIES: 17-

PART NUMBER	SIZE LENGTH I.D.	LIST PRICE \$ PER ASS'Y
17-615	1/4" x 15'	34.75
17-620	1/4" x 20'	42.50
17-625	1/4" x 25'	50.25
17-630	1/4" x 30'	58.00
17-650	1/4" x 50'	89.00

c/w 1/4" Male NPT Swivel Each End

PART NUMBER	SIZE LENGTH I.D.	LIST PRICE \$ PER ASS'Y
17-715	3/8" x 15'	67.25
17-720	3/8" x 20'	79.00
17-725	3/8" x 25'	92.30
17-730	3/8" x 30'	105.50
17-750	3/8" x 50'	158.00

c/w 3/8" Male NPT Swivel Each End

THERMFLEX

SERIES: AI-14

A unique development in hose technology.

Combining all the desired features -

- Excellent Flexibility at temperatures to -30°F
- Excellent Abrasion Resistance, Lightweight
- Smooth Rubber - like cover is non-marking and pinpricked
- Good Resistance to Oils, Detergents and Mild Chemicals
- Colour Coded for easy identification

RECOMMENDED APPLICATIONS:

- Pneumatic Tools
- Compressed Air Supply Lines
- Service Station Air Hose
- Roof Stapling Guns
- Air Drop Lines
- Transfer of Air, Water and Mild Chemicals

TEMPERATURE RANGE: -20°F to 150°F

PART NUMBER	SIZE I.D.	BRAID RATING	O.D. (INS.)	W.P. PSI @ 70°F	WEIGHT LBS/100	COLOUR	STD. PKG.	LIST PRICE \$ PER FT.
AI-14-004Y	1/4	2	0.500	250	8.0	Yellow	500' Reel	0.75
AI-14-006B	3/8	2	0.625	250	11.0	Blue	500' Reel	0.95

REEL QUANTITY: 500' Continuous Length (no wastage).**THERMFLEX AIR HOSE ASSEMBLIES**

c/w Brass Male NPT Nipple Crimped on E/E

PART NUMBER	SIZE I.D.	LENGTH FT.	MALE NPT E/E	LIST PRICE
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YELLOW

XAI14-04C4M	1/4"	25'	1/4"	22.30
XAI14-04G4M	1/4"	50'	1/4"	42.20
XAI14-04J4M	1/4"	100'	1/4"	81.85

BLUE

XAI14-06C4M	3/8"	25'	1/4"	28.95
XAI14-06E4M	3/8"	35'	1/4"	37.29
XAI14-06G4M	3/8"	50'	1/4"	53.80
XAI14-06J4M	3/8"	100'	1/4"	103.60
XAI14-06C6M	3/8"	25'	3/8"	30.25
XAI14-06G6M	3/8"	50'	3/8"	54.95
XAI14-06J6M	3/8"	100'	3/8"	104.75

POLYAIR - RED

PART NUMBER	SIZE I.D.	BRAID RATING	O.D. (INS.)	W.P. PSI @ 70°F	WEIGHT LBS/100	COLOUR	STD. PKG.	LIST PRICE \$ PER FT.
AI-14-004R	1/4	2	0.500	300	8.0	RED	500' Reel	0.78
AI-14-005R	5/16	2	0.625	300	13.0	RED	500' Reel	0.94
AI-14-006R	3/8	2	0.625	300	11.0	RED	500' Reel	0.99
AI-14-008R	1/2	2	0.813	300	18.0	RED	500' Reel	1.29
AI-14-012R	3/4	2	1.125	300	30.0	RED	500' Reel	2.84

REEL QUANTITY: 500' Continuous Length (no wastage).

EXTRAFLEX - 200**SERIES: AI-15**

RED MULTI-PURPOSE RUBBER AIR HOSE

RECOMMENDED FOR: Air applications requiring maximum flexibility and outstanding resistance to heat, water and ozone. Plus good resistance to vegetable oils.

TUBE: Type P (EPDM). Black. Standards: RMA (Class C). Medium oil resistance.

REINFORCEMENT: Synthetic, high tensile textile cord.

COVER: Type P (EPDM). Red. All sizes through 1/2" are perforated.

TEMP. RANGE: -18°C to 93°C (0°F to 200°F), lower limit -29°C (-20°F).

PART NUMBER	SIZE (INS.)	O.D. (INS.)	WORKING PRESSURE	WEIGHT LBS/100	STD. PKG. REEL	LIST PRICE \$ PER FT.
AI-15-004-1	1/4	0.47	200	8	400' / 500'	0.87
AI-15-006-1	3/8	0.66	200	14	400' / 660'	1.05
AI-15-008-1	1/2	0.81	150	20	250' / 660'	1.47
AI-15-012-1	3/4	1.08	150	29	200' / 660'	2.44

EXTRAFLEX - 200 ASSEMBLIES

c/w Brass male NPT Nipple Crimped On E/E

PART NUMBER	SIZE I.D.	LENGTH FT.	MALE NPT E/E	LIST PRICE PER ASS'Y
XAI15041-C44	1/4"	25'	1/4"	27.12
XAI15041-G44	1/4"	50'	1/4"	49.50
XAI15061-C44	3/8"	25'	1/4"	33.28
XAI15061-G44	3/8"	50'	1/4"	61.55
XAI15061-C66	3/8"	25'	3/8"	34.60
XAI15061-G66	3/8"	50'	3/8"	61.60
XAI15081-C88	1/2"	25'	1/2"	P.O.A.
XAI15081-G88	1/2"	50'	1/2"	P.O.A.

* Longer Lengths Hose Assemblies Available on Request

SUPREMEFLEX

NH SUPREMEFLEX 1/2" WP 250 PSI

SERIES: AI-15**RUBBER GENERAL PURPOSE HOSE**

Designed for general air and water service, with good resistance to many chemical solutions, animal fats and vegetable oils. Excellent resistance to heat and weathering.

COVER: Smooth red abrasion resistant E.P.D.M.
 REINFORCEMENT: Spiral synthetic cord.
 TUBE: Black seamless E.P.D.M. - oil mist resistant.

PART NUMBER	SIZE (INS.)	BRAID RATING	O.D. (INS.)	WORKING P.S.I.	WEIGHT LBS/100	STD. PKG.	LIST PRICE \$ PER FT.
AI-15-004-2	1/4	2	0.59	250	15	600' Reel	0.98
AI-15-005-2	5/16	2	0.63	250	15	600' Reel	1.19
AI-15-006-2	3/8	2	0.72	250	19	600' Reel	1.19
AI-15-008-2	1/2	2	0.88	250	25	600' Reel	1.55
AI-15-010-2	5/8	2	1.00	250	31	600' Reel	2.50
AI-15-012-2	3/4	2	1.15	250	40	600' Reel	2.53
AI-15-016-2	1	2	1.50	200	48	600' Reel	3.28
AI-15-020-2	1 - 1/4	2	1.75	150	67	100' Coil	6.67
AI-15-024-2	1 - 1/2	2	2.00	150	78	100' Coil	7.94
AI-15-032-2	2	2	2.50	150	124	100' Coil	10.98

Reel Quantity: 250' to 700' - Depending on Size

SUPREMEFLEX HOSE ASSEMBLIES

c/w Brass Male NPT Nipple Crimped on E/E

PART NUMBER	SIZE I.D.	LENGTH FT.	MALE NPT E/E	LIST PRICE PER ASS'Y
XAI15042-C44	1/4"	25'	1/4"	29.44
XAI15042-G44	1/4"	50'	1/4"	53.59
XAI15042-J44	1/4"	100'	1/4"	102.29
XAI15051-C44	5/16"	25'	1/4"	34.96
XAI15051-G44	5/16"	50'	1/4"	65.90
XAI15051-J44	5/16"	100'	1/4"	127.65
XAI15062-C44	3/8"	25'	1/4"	34.96
XAI15062-G44	3/8"	50'	1/4"	63.83
XAI15062-J44	3/8"	100'	1/4"	123.05
XAI15062-C66	3/8"	25'	3/8"	34.96
XAI15062-G66	3/8"	50'	3/8"	64.40
XAI15062-J66	3/8"	100'	3/8"	124.20
XAI15082-C88	1/2"	25'	1/2"	46.86
XAI15082-G88	1/2"	50'	1/2"	87.40
XAI15082-J88	1/2"	100'	1/2"	167.90

TUNDRA-AIR™ LOW TEMPERATURE Air & Water Hose and Assemblies



A NEW AND UNIQUE LOW TEMPERATURE THERMOPLASTIC AIR HOSE

- Temp Range: -40°F to 150°F
- 300 PSI
- Extreme Flexibility - Easy to handle
- Yellow Cover (also available with Red Cover)
- Light Weight
- Excellent Abrasion Resistance
- Non-Marking pin-pricked cover

PART NUMBER	SIZE		WORKING PSI		STANDARD PACKAGE REEL	WEIGHT IBS/100'	LIST PRICE \$ / FT
	1.D.	O.D.	@ 70°F	@ 122°F			
AI-13-004Y	1/4"	.500 "	300	160	500'	8	0.89
AI-13-006Y	3/8"	.625 "	300	160	500'	10	1.15
AI-13-008Y	1/2"	.781 "	300	160	500'	15	1.45

FITTED ASSEMBLIES

(SHRINK WRAPPED AVAILABLE ON REQUEST)

PART NUMBER	DESCRIPTION	LIST PRICE \$ /ASSY
XAI13-04C4Y	1/4" X 25' c/w 1/4" Male NPT e/e	33.50
XAI13-04G4Y	1/4" X 50' c/w 1/4" Male NPT e/e	53.00
XAI13-04J4Y	1/4" X 100' c/w 1/4" Male NPT e/e	98.50
XAI13-06C4Y	3/8" X 25' c/w 1/4" Male NPT e/e	38.55
XAI13-06G4Y	3/8" X 50' c/w 1/4" Male NPT e/e	63.80
XAI13-06J4Y	3/8" X 100' c/w 1/4" Male NPT e/e	124.85

JACKHAMMER-300 S (SMOOTH COVER)

NH JACKHAMMER 3/4" WP 300 PSI -

SERIES: AI-19
JACKHAMMER HOSE

Standard Air Drill Hose, designed for rugged job site conditions. A good performer in Construction and Rental applications.

COVER: SBR. Yellow smooth finish.
REINFORCEMENT: Spiral synthetic cord.
TUBE: SYNTHETIC - oil mist resistance.

PART NUMBER	SIZE I.D.	O.D.	WORKING PSI	WEIGHT LBS/100	LIST PRICE \$ PER FT.
AI-19-008	1/2	0.88	300	27	P.O.A.
* AI-19-012	3/4	1.18	300	43	2.36
* AI-19-012G	3/4	1.18	300	43	2.36

STANDARD PACKAGE:

*AI-19-012- 300' Coils
 *AI-19-012G - 50' Coils

MINEFLEX-300 W (WRAPPED COVER)

NH MINEFLEX 3/4" WP 300 PSI -

SERIES: AI-17
AIR DRILL HOSE

Premium quality air drill hose designed to withstand vigorous conditions prevalent on job site.

COVER: Yellow abrasion resistant rubber. Wrapped finish.
REINFORCEMENT: Multiple layers of spiralled synthetic yarn.
TUBE: Synthetic oil mist resistant compound.

PART NUMBER	SIZE I.D.	O.D.	WORKING PSI	WEIGHT LBS/100	LIST PRICE \$ PER FT
AI-17-008	1/2	0.95	300	31	2.52
AI-17-012	3/4	1.20	300	38	2.95
AI-17-016	1	1.50	300	55	4.10
AI-17-020	1 1/4	1.80	300	72	5.95
AI-17-024	1 1/2	2.05	300	84	6.40
AI-17-032	2	2.52	250	123	8.50
AI-17-040	2 1/2	3.13	250	155	15.50
AI-17-048	3	3.68	250	237	17.30
AI-17-064	4	4.68	250	270	23.50

STANDARD PACKAGE: 100' Coils

MINEFLEX- 400**SERIES: AI-23**
HEAVY DUTY

Mandrel built, heavy duty hose, expressly designed for underground mining and rugged construction service. Highest materials ensure maximum service life. Very flexible with yellow wrapped cover, and black or blue stripe.

COVER: Yellow abrasion resistant rubber. Wrapped finish.

REINFORCEMENT: Multiple layers of spiralled synthetic yarn.

TUBE: Synthetic oil mist resistant compound.

PART NUMBER	SIZE I.D.	O.D.	WORKING PSI	WEIGHT LBS/100	LIST PRICE \$ PER FT
AI-23-008	1/2	0.95	400	31	2.95
AI-23-012	3/4	1.25	400	41	3.60
AI-23-016	1	1.50	400	61	4.20
AI-23-020	1 1/4	1.85	400	81	6.85
AI-23-024	1 1/2	2.10	400	91	7.70
AI-23-032	2	2.63	400	120	9.95
AI-23-040	2 1/2	3.18	400	182	P.O.A.
AI-23-048	3	3.75	400	237	19.95
AI-23-064	4	4.70	400	330	28.50

STANDARD PACKAGE: 50', 100' Coils

HI-FLEX-EXTRA PRESSURE**SERIES: AI-25**
WIRE BRAIDED AIR HOSE

Recommended for the most severe service in mines, quarries, and heavy construction. The neoprene tube is designed to handle air, water, petroleum products, and a number of acids and chemicals. The hypalon cover offers excellent ozone and abrasion resistance as well as resistance to a great many acids and chemicals.

COVER: Yellow hypalon.

REINFORCEMENT: Braids of high tensile steel.

TUBE: Black Neoprene

PART NUMBER	SIZE I.D.	STEEL LAP OR BRAIDS	O.D. (INS)	WORKING PSI	WEIGHT LBS/100'	LIST PRICE \$ PER FT.
AI-25-008	1/2	2 Lap	0.98	1000	42	4.90
AI-25-012	3/4	2 Lap	1.22	800	55	5.90
AI-25-016	1	2 Lap	1.50	650	81	7.20
AI-25-020	1 1/4	2 Lap	1.81	650	103	9.20
AI-25-024	1 1/2	2 Lap	2.05	650	140	10.95
AI-25-032	2	4 Lap	2.60	650	188	14.55
AI-25-040	2 1/2	4 Lap	3.15	600	257	P.O.A.
AI-25-048	3	4 Lap	3.70	450	335	P.O.A.
AI-25-064	4	4 Lap	4.88	400	470	P.O.A.

STANDARD PACKAGE: 50' Coils