

INDUSTRIAL HOSE

Industrial hoses are critical system components and their purchase and supply should not be trusted to just anyone. UIP International, Inc. hose products provide you with the safest and most dependable products available in the industry.

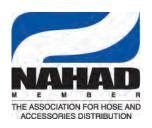
UIP supplies the following hoses for a wide range of industries and applications:

- AIR HOSE
- PETROLEUM HOSE
- MATERIAL HANDLING HOSE
- CHEMICAL HOSE

- WATER HOSE
- STEAM HOSE
- BREWERS & VINTNERS HOSE

Our Hose products are produced in accordance with the ISO 9001:20015 Quality Management System which ensures strict control of our products. Compliance inspections and audits are conducted throughout the year to ensure continuity and compliance with all requirements. This certification helps to ensure all our products are safe, reliable and of excellent quality.

Where Quality is the Standard



ISO 9001:2015 CERTIFIED







Custom Hand-Built Hose



UII	UIP International Custom Hose Types Built to Your Specifications					
Hose Type	Description	Hose Type	Description			
130	Industrial Vacuum Hose	528	Methane Gas Digester			
225	Oil Cargo Discharge Hose 250 psi	534	Leaf Collector/Dry Powder Hose			
226	Oil Discharge Hose 150 psi	600	Well Point Sleeve Hose			
231	Oil Suction & Discharge Hose 150 psi	625	Clam Jetting Hose 150 psi			
240	Suction and Discharge Hose 250 psi	732	Potable Water Suction & Discharge Hose			
244	LPG Hose	810	Sand & Cement Discharge Hose			
248	Molten Sulfur Hose	828	Sand/Cement/Slurry Suction & Discharge Hose			
265	Sewage/Sludge/Corrosive & Abrasive Materials	846	Plaster & Grout Hose			
313	Elephant Trunk Hose	847	Gunite Hose			
350	Dredge Sleeve Hose	848	Shotcrete Hose			
364	Sand/Slurry/Fly Ash Vacuum Hose	902	Dredge Suction & Discharge Hose			
464	Acid Suction Hose	926	Fish Discharge Hose			
510	Vacuum Loader Truck Sewer & Water Hose	927	Fish Suction Hose			

Oxygen Charging Hose Type 111

A premium air hose designed for steel mill lancing and scarfing. The neoprene cover offers protection against sparks and abrasions.



Construction:

Tube: Black Neoprene; Reinforcement: Polyester cord; Cover: Green Neoprene;

Length: 100 feet; Temperature Rating: -20° to 200°F

I.D. (in.)	O.D. (in.)	Wt./Ft. (lbs.)	W.P. (psi)	Stock Item or Min. Order
0.5"	0.98	0.31	500	STOCK
0.75"	1.25	0.46	500	STOCK
1"	1.57	0.77	500	STOCK
1.25"	1.82	0.98	500	STOCK
1.5"	2.07	1.07	500	STOCK
2"	2.61	1.46	500	STOCK
2.5"	3.16	2.08	500	500'
3"	3.72	2.86	500	STOCK
4"	4.90	5.24	500	500'

Textile Reinforced Hose Type 112

Designed to provide power to air operated construction equipment, air operated drills, boring and mining equipment. Can be used to transfer air and water in industrial, construction, mining and forestry industry.



Construction:

Tube: Black Nitrile blend; Reinforcement: Textile plies; Cover: Yellow SBR/EPDM abrasive resistant blend, moderate oil resistance; Length: 50 and 100 feet; Temperature

I.D. (in.)	O.D. (in.)	Wt./Ft. (lbs.)	W.P. (psi)	Stock Item or Min. Order
0.5"	0.90	0.28	300	500'
0.75"	1.18	0.41	300	STOCK
1"	1.45	0.55	300	STOCK
1.25"	1.80	0.79	300	STOCK
1.5"	2.04	0.94	300	STOCK
2"	2.63	1.41	300	STOCK
2.5"	3.11	1.62	250	STOCK
3"	3.69	2.21	250	STOCK
4"	4.79	3.35	250	STOCK

Wire Air Hose Type 114

Designed to provide power to air operated construction equipment. Air operated drills, boring and mining equipment. Can be used to transfer air and water in industrial, construction, mining and forestry industry.



Construction:

Tube: Black Nitrile, moderate oil resistance; Reinforcement: Wire spiral; Cover: Yellow SBR/EPDM abrasive-resistant blend; Length: 100 feet;

Temperature Rating: -20° to 160°F.

I.D. (in.)	O.D. (in.)	Wt./Ft. (lbs.)	W.P. (psi)	Stock Item or Min. Order
0.5"	0.90	0.36	1000	500'
0.75"	1.21	0.62	600	STOCK
1"	1.49	0.82	725	STOCK
1.25"	1.80	1.08	600	500'
1.5"	2.04	1.27	600	STOCK
2"	2.56	1.89	600	STOCK
2.5"	3.14	2.44	600	STOCK
3"	3.70	3.29	600	STOCK
4"	4.89	4.86	600	STOCK

Hot Air Blower Hose Type 142

Designed to transfer hot air between the tractor and trailer during product unloading. Specifically designed to provide excellent flexibility for handling ease with materials to withstand 350°F.



Construction:

Tube: Black EPDM; Reinforcement: Polyester cord, helix wire;

Cover: Black EPDM; Length: 100 feet; Temperature Rating: -40° to 350°F

I.D. (in.)	O.D. (in.)	Wt./Ft. (lbs.)	W.P. (psi)	Stock Item or Min. Order
1.25"	1.82	0.7	200	500'
1.5"	2.10	0.82	200	500'
2"	2.67	1.17	150	500'
3"	3.46	1.97	150	STOCK
4"	4.82	2.94	100	200'
6"	6.93	4.9	100	200'

Oil Discharge Hose Type 226

A premium quality, multi-purpose discharge hose designed for air, water, chemicals and petroleum products. Suitable for use with products up to 50% aromatics.



Construction:

Tube: Black Nitrile; Reinforcement: Polyester cord with static wire;

Cover: Black NBR/SBR; Length: 100 feet; Temperature Rating: -40° to 180°F.

I.D. (in.)	O.D. (in.)	Wt./Ft. (lbs.)	W.P. (psi)	Stock Item or Min. Order
1"	1.41	0.47	150	PRICED ON REQUEST
1.25"	1.73	0.60	150	PRICED ON REQUEST
1.5"	1.97	0.72	150	PRICED ON REQUEST
2"	2.5	0.93	150	PRICED ON REQUEST
2.5"	2.92	0.96	150	PRICED ON REQUEST
3"	3.50	1.40	150	PRICED ON REQUEST
4"	4.66	2.35	150	PRICED ON REQUEST

Tank Truck Hose Type 230

A high pressure suction and discharge hose for petroleum products. Excellent flexibility and handling ease. Suitable for use with products up to 50% aromatics.



Construction:

Tube: Black Nitrile; Reinforcement: Polyester cord, helix wire; Cover: Weather & ozone resistant NBR/SBR; Length: 100 feet and 200 feet; Temperature Rating: -20° to 180°F

I.D. (in.)	O.D. (in.)	Wt./Ft. (lbs.)	W.P. (psi)	Stock Item or Min. Order
1"	1.41	0.54	150	STOCK
1.25"	1.69	0.69	150	STOCK
1.5"	1.96	0.86	150	STOCK
2"	2.50	1.22	150	STOCK
2.5"	2.95	1.45	150	STOCK
3"	3.60	2.37	150	STOCK
4"	4.64	3.11	150	STOCK
6"	6.70	5.58	150	STOCK

Tank Truck Hose Type 230 HD

A high pressure suction and discharge hose for petroleum products. It is excellent for use in oil fields or where higher pressure is required. Suitable for use with products up to 50% aromatics.



Construction:

Tube: Black Nitrile; Reinforcement: multiple plies of polyester cord, helix wire; Cover: Weather & ozone resistant NBR/SBR rubber; Length: 100 feet and 200 feet;

Temperature Rating: -20° to 180°F

I.D. (in.)	O.D. (in.)	Wt./Ft. (lbs.)	W.P. (psi)	Stock Item or Min. Order
2"	2.60	1.58	300	STOCK
3"	3.66	2.42	300	STOCK
4"	4.72	3.54	300	STOCK

Hot Tar and Asphalt Hose Type 242

Used for the transfer of hot asphaltic material between rail transport cars, trucks, storage tanks and disposing units. Ability to withstand high temperatures.



Construction:

Tube: Carboxylated Nitrile; Reinforcement: Synthetic cord, helix wire;

Cover: Heat resistant CR; Temperature Rating: Max 350°F.

I.D. (in.)	O.D. (in.)	Wt./Ft. (lbs.)	W.P. (psi)	Stock Item or Min. Order
1.5"	2.258	1.29	150	PRICED ON REQUEST
2"	3.35	2.89	150	PRICED ON REQUEST
3"	4.285	4.445	150	PRICED ON REQUEST
4"	5.57	6.89	150	PRICED ON REQUEST

Elephant Trunk Hose Type 313

Used for low pressure gravity flow discharge service. The lightweight tire cord construction provides excellent flexibility. The premium grade tube is abrasion and cut resistant. The all-weather cover protects against ozone and abrasion.



Construction:

Tube: SBR; Reinforcement: Polyester cord; Cover: SBR; Temperature Rating: -20 to 180°F; Length: Up to 60 feet

I.D. (in.)	O.D. (in.)	PLY	Wt./Ft. (lbs.)	Stock Item or Min. Order
4"	4.45	2	1.71	PRICED ON REQUEST
6"	6.45	2	2.52	PRICED ON REQUEST
6.625"	7.07	2	2.78	PRICED ON REQUEST
8"	8.45	2	3.33	PRICED ON REQUEST
8.625"	9.07	2	3.59	PRICED ON REQUEST
10"	10.45	2	4.14	PRICED ON REQUEST
10.75"	11.2	2	4.45	PRICED ON REQUEST
12"	12.45	2	4.95	PRICED ON REQUEST
12.7"	13.2	2	5.26	PRICED ON REQUEST
14"	14.45	2	5.76	PRICED ON REQUEST
16"	16.45	2	6.58	PRICED ON REQUEST
18"	18.45	2	7.39	PRICED ON REQUEST
20"	20.45	2	8.20	PRICED ON REQUEST
22"	22.45	2	9.01	PRICED ON REQUEST
24"	24.45	2	9.82	PRICED ON REQUEST
30"	30.45	2	12.25	PRICED ON REQUEST

Sand Blast 4-Ply Hose Type 335

Designed for extended service life with an abrasion resistant static dissipating tube to deliver sand at high velocity. Excellent flexibility and kink resistance.



Construction:

Tube: NR/SBR; Reinforcement: Textile braid or polyester cord; Cover: NR/SBR;

Length: 50 feet and 100 feet; Temperature Rating: -40° to 160°F

I.D. (in.)	O.D. (in.)	Wt./Ft. (lbs.)	W.P. (psi)	Stock Item or Min. Order
0.75"	1.5	0.70	150	STOCK
1"	1.88	1.05	150	STOCK
1.25"	2.16	1.28	150	STOCK
1.5"	2.38	1.40	150	STOCK
2"	2.88	1.74	150	STOCK

Plaster, Grout and Concrete Hose Type 846

Designed to handle the demands of pumping plaster or grout into hard to get at places with its excellent flexibility and wear resistance to abrasive slurries.



Construction:

Tube: SBR; Reinforcement: Polyester cord; Cover: NR/SBR; Length: Up to 100 feet;

Temperature Rating: 40° to 180°F

I.D. (in.)	O.D. (in.)	Wt./Ft. (lbs.)	W.P. (psi)	Stock Item or Min. Order
1.25"	1.90	0.81	800	200'
1.5"	2.15	0.94	800	200'
2"	2.95	1.85	800	200'
2.5"	3.46	2.20	800	200'

UHMW Corrugated Hose Type 422

Ultra High Molecular Weight Polyethylene lined chemical hose capable of handling 98% of all common industrial chemicals in pressure, gravity flow and suction service.



Construction:

Tube: UHMW Poly; Reinforcement: Polyester cord, helix wire; Cover: Green EPDM;

Length: 100 feet; Temperature Rating: -20° to 180°F

*250 PSI available upon request

I.D. (in.)	O.D. (in.)	Wt./Ft. (lbs.)	W.P. (psi)	Stock Item or Min. Order
0.75"	1.24	0.47	150	STOCK
1"	1.48	0.58	150	STOCK
1.25"	1.75	0.72	150	STOCK
1.5"	2.09	1.05	150	STOCK
2"	2.60	1.43	150	STOCK
2.5"	3.13	1.80	150	STOCK
3"	3.66	2.25	150	STOCK
4"	4.72	3.09	150	STOCK

Furnace Door Cooling Hose Type 537 (1-Ply Nomex/Fiberglass)

Designed for use in steel mills around blast furnaces as a water coolant hose. A special temperature resistant Nomex cover offers maximum protection against sparks and molten splatter.



Construction:

Tube: NR/SBR; Reinforcement: 4-ply polyester cord; Cover: 1-ply Nomex/Fiberglass;

Length: 100 feet; Temperature Rating: Cover up to 600°F

I.D. (in.)	O.D. (in.)	Wt./Ft. (lbs.)	W.P. (psi)	Stock Item or Min. Order
0.5"	1.01	0.33	200	STOCK
0.75"	1.25	0.44	200	STOCK
1"	1.66	0.58	200	STOCK
1.25"	1.91	0.76	200	STOCK
1.5"	2.16	0.82	200	STOCK
1.625"	2.26	0.95	200	STOCK
1.75"	2.41	0.97	200	STOCK
1.875"	2.57	1.07	200	STOCK
2"	2.66	1.09	200	STOCK
2.5"	3.14	1.25	200	STOCK
3"	3.61	1.29	200	STOCK
4"	4.64	2.92	200	300'

Furnace Door Cooling Hose Type 538 (2-Ply Nomex/Fiberglass)

Designed for use in steel mills around blast furnaces as a water coolant hose. A special temperature resistant Nomex cover offers maximum protection against sparks and molten splatter.



Construction:

Tube: NR/SBR; Reinforcement: 4-ply polyester cord; Cover: 2-ply Nomex/Fiberglass; Length: 100 feet; Temperature Rating: Cover up to 600°F

I.D. (in.)	O.D. (in.)	Wt./Ft. (lbs.)	W.P. (psi)	Stock Item or Min. Order
0.5"	1.24	0.36	200	500'
0.75"	1.49	0.48	200	500'
1"	1.74	0.63	200	500'
1.25"	1.99	0.79	200	500'
1.5"	2.28	0.91	200	500'
1.625"	2.40	1.02	200	500'
1.75"	2.53	1.04	200	500'
1.875"	2.65	1.10	200	500'
2"	2.77	1.16	200	500'
2.5"	3.28	1.49	200	500'
3"	3.80	1.82	200	500'
4"	4.80	2.27	200	500'

Lightweight 2-Ply Water Discharge Hose Type 616

A light duty water discharge hose for portable pumps, industrial or construction jetting or wash down service. A durable all-weather abrasion and ozone resistant tube and cover.



Construction:

Tube: SBR/EPDM; Reinforcement: Polyester cord; Cover: SBR/EPDM blend;

Length: 50 feet and 100 feet; Temperature Rating: -20° to 160°F

I.D. (in.)	O.D. (in.)	Wt./Ft. (lbs.)	W.P. (psi)	Stock Item or Min. Order
1.5"	1.74	0.52	150	500'
2"	2.26	0.53	150	500'
3"	3.3	1.19	150	500'
4"	4.29	1.19	100	500'
5"	5.38	2.53	100	500'
6"	6.37	2.25	75	500'
8"	8.45	4.09	60	500'
10"	10.48	5.11	50	500'
12"	12.5	6.08	50	500'

Heavy Duty 4-Ply Water Discharge Hose Type 618

A heavy duty water discharge hose for the toughest industrial or construction site applications. Ideal for use in mines and quarries. A heavy durable all-weather abrasion and ozone resistant cover offers a long and trouble-free life.



Construction:

Tube: SBR/EPDM; Reinforcement: Polyester cord; Cover: SBR/EPDM blend;

Length: 50 feet and 100 feet; Temperature Rating: -20° to 160°F

I.D. (in.)	O.D. (in.)	Wt./Ft. (lbs.)	W.P. (psi)	Stock Item or Min. Order
2"	2.49	1.08	150	STOCK
2.5"	2.97	1.36	150	STOCK
3"	3.49	1.59	150	STOCK
4"	4.58	2.48	150	STOCK
5"	5.69	3.77	150	STOCK
6"	6.68	4.29	150	STOCK
8"	8.64	5.60	150	STOCK
10"	10.61	6.22	100	STOCK
12"	12.53	6.44	100	STOCK

Corrugated Lightweight Water Suction Hose Type 620

Designed for the transfer of water and light slurries in suction or discharge applications. Suitable for full vacuum service. A durable all weather ozone and abrasion resistant tube and cover.



Construction:

Tube: SBR/EPDM blend; Reinforcement: Polyester cord, helix wire; Cover: SBR/EPDM;

Length: 50 feet and 100 feet; Temperature Rating: -20° to 160°F.

I.D. (in.)	O.D. (in.)	Wt./Ft. (lbs.)	W.P. (psi)	Bend Radius	Stock Item or Min. Order
1.5"	2.00	0.63	150	8"	500'
2"	2.52	1.11	105	10"	500'
2.5"	3.00	1.35	105	14"	500'
3"	3.52	1.83	105	16"	500'
4"	4.50	3.43	75	22"	500'
5"	5.73	4.81	60	12"	500'
6"	6.69	5.83	60	14"	STOCK

Heavy Duty Water Suction Hose Type 622

Designed for rugged water suction jobs in construction, mining, agriculture or oil fields where the extra flexibility is required. Suitable for full vacuum service.



Construction:

Tube: SBR/EPDM blend; Reinforcement: Polyester Cord, helix wire; Cover: SBR/EPDM;

Length: 50 feet and 100 feet; Temperature Rating: -40° to 160°F

I.D. (in.)	O.D. (in.)	Wt./Ft. (lbs.)	W.P. (psi)	Bend Radius	Stock Item or Min. Order
1.25"	1.65	0.77	150	6"	STOCK
1.5"	1.88	0.86	150	8"	STOCK
2"	2.48	1.24	150	10"	STOCK
2.5"	2.93	1.37	150	14"	STOCK
3"	3.49	2.11	150	16"	STOCK
4"	4.52	2.79	150	22"	STOCK
5"	5.83	4.84	150	28"	STOCK
6"	6.69	6.04	150	34"	STOCK
8"	9.80	9.25	150	48"	STOCK
10"	11.26	10.86	150	60"	STOCK
12"	13.35	13.68	150	72"	STOCK

Creamery & Paper Mill Wash Down Hose Type 624

Used for sanitary clean-up service in creameries, dairies, breweries, bottling plants, bakeries, meat packing plants. A non-marking cover compounded to resist animal greases, fatty acids, alkalies and caustics. Available with built-in tapered nomarking nozzle.



Construction:

Tube: Black SBR; Reinforcement: Synthetic cord; Cover: White SBR;

Length: 50 feet; Temperature Rating: -20° to 250°F

I.D. (in.)	O.D. (in.)	Wt./Ft. (lbs.)	W.P. (psi)	Stock Item or Min. Order
0.75"	1.26	0.40	150	STOCK
1"	1.49	0.46	150	STOCK
1.25"	1.73	0.54	150	STOCK
1.5"	2.08	0.87	100	STOCK

Steam Hose Type 536

Designed for transferring steam for processing products and equipment cleaning. Used in the chemical and petroleum industry, industrial cleaning equipment, ship building and pulp processing.



Construction:

Tube: EPDM; Reinforcement: Wire braid or spiral; Cover: Black EPDM; Length: 100 feet; Temperature Rating: For saturated and superheated steam

service to 406°F.

I.D. (in.)	O.D. (in.)	Wt./Ft. (lbs.)	W.P. (psi)	Stock Item or Min. Order
0.75"	1.25	0.55	250	STOCK
1"	1.49	0.63	250	STOCK
1.5"	2.13	1.15	250	STOCK
2"	2.63	1.60	250	STOCK
2.5"	3.22	2.30	250	STOCK
3"	3.73	2 90	250	STOCK

Dry Cement Discharge Hose Type 831

Used for transfer of dry materials and slurry. Perfect for abrasive substances.

Construction:

Tube: 3/16" NR/SBR static dissipating material; Cover: NR/SBR; Color: Black; Reinforcement: 2-ply tire cord with static grounding wire.



I.D. (in.)	O.D. (in.)	PLY	Wt./Ft. (lbs.)	W.P. (psi)
4"	4.625	2	2.65	75

Brewers and Vintners Discharge Hose Type 725

A multi-purpose high pressure sanitary FDA discharge hose, suitable for light vacuum, designed to transfer a wide range of food and beverage products. The smooth white tube will not impart taste or odor. The cover offers excellent oil, weather and abrasion resistance. Suitable for steam cleaning at 250°F for 15 minutes.



Construction:

Tube: White Food Grade Nitrile; Reinforcement: Polyester cord;

Cover: Orange abrasion resistant rubber; Length: 50 feet and 100 feet;

Temperature Rating: -20°F to 250°F

I.D. (in.)	O.D. (in.)	Wt./Ft. (lbs.)	W.P. (psi)	Stock Item or Min. Order
0.5"	0.89	0.27	225	STOCK
0.75	1.14	0.37	225	STOCK
1"	1.49	0.61	225	STOCK
1.25"	1.77	0.74	225	STOCK
1.5"	2.00	0.84	225	STOCK
2"	2.61	1.42	225	STOCK
3"	3.77	2.60	225	STOCK
4"	4.79	3.46	225	STOCK

Brewers and Vintners Suction Hose Type 726

A multi-purpose high pressure sanitary FDA discharge hose, suitable for moderate vacuum to full vacuum, designed to transfer a wide range of food and beverage products. The smooth white tube will not impart taste or odor. The cover offers excellent oil, weather and abrasion resistance. Suitable for steam cleaning at 250°F for 15 minutes.



Construction:

Tube: White Food Grade Nitrile; Reinforcement: Polyester cord and helix wire; Cover: Orange abrasion resistant rubber; Length: 50 feet and 100 feet;

Temperature Rating: -20°F to 250°F.

I.D. (in.)	O.D. (in.)	Wt./Ft. (lbs.)	W.P. (psi)	Stock Item or Min. Order
0.5"	.91	0.31	150	500'
0.75"	1.28	0.42	150	500'
1"	1.40	0.54	150	STOCK
1.25"	1.87	0.75	150	500'
1.5"	2.10	1.14	150	STOCK
2"	2.67	1.74	150	STOCK
3"	3.73	2.97	150	500'

UNALOK Hose Style 333

- Rugged, versatile alternative to inflexible steel piping systems
- Absorbs system vibration and saves wear on equipment
- Flexible connection for misaligned hard piping
- Can be cut to length and assembled on-site for immediate installation
- No welding required.
- · Available in Tan, Black, or Red Pure Gum



Construction:

Tube: Black NR/SBR Blend; Reinforcement: Spiral plied synthetic fabric with wire helix; Cover: Black Corrugated Abrasion Resistant SBR; Lengths: 2" - 6" 100 ft.; 8" - 14" 40 ft. Standard; 8" - 10" Available up to 100 ft.; Couplings: UNALOK Split-Flange Couplings; Packaging: 2" - 6" Coiled or Straight; 8"- 14" Straight

Item No.	I.D. (in.)	O.D. (in.)	Wt./Ft. (lbs.)	Lining/Tube Thickness (in.)	W.P. (psi)	Vacuum Hg	Min. Bend Ra (in.)	Max Prod. Length/Ft.	Stock Item or Min. Order
333-02	2"	3.11	1.92	1/4	150	25"	11 1/8	100'	STOCK
333-03	3"	4.65	4.80	1/4	150	25"	13 ¾	100'	STOCK
333-04	4"	5.38	5	1/4	150	25"	19 %	100'	STOCK
333-05	5"	6.58	7.4	5/16	150	25"	25 %	100'	STOCK
333-06	6"	7.73	9.2	3/8	150	25"	29 %	100'	STOCK
333-08	8"	10.02	16.06	3/8	150	25"	68 1/8	40'	STOCK
333-10	10"	11.89	16.96	3/8	150	25"	78 ¾	40'	STOCK
333-12	12"	13.74	18.65	5/16	150	25"	98 7/16	40'	STOCK
333-14	14"	16.36	30.35	3/8	150	25"	111 ½	40'	CUSTOM

UNALOK Coupling and Gasket

- Made of lightweight A356T6 Aluminum
- · Supplied with necessary nuts and bolts for proper mounting
- Sealing gaskets available upon request
- 2" to 12" special order



I.D. (in.)	Drilling	Wt./Ft. (lbs.)	Stock Item or Min. Order
2"	150 ANSI	3.3	STOCK
3"	150 ANSI	5.5	STOCK
4"	150 ANSI	6.6	STOCK
5"	150 ANSI	7.7	STOCK
6"	150 ANSI	8.8	STOCK
8"	150 ANSI	13.2	STOCK
10"	150 ANSI	25.4	STOCK
12"	150 ANSI	30.9	STOCK
14"	150 ANSI	35.3	Priced on Request

**Full vacuum rated. 14" MADE TO ORDER. Hose available in SBR/NR—tube only from STOCK.

UNALOK hose is available in many different tube elastomers to handle your most demanding applications including:

Slurries	Phosphates	Feldspar	Bauxite	Uranium
Sand (quartz)	Oxides	Dolomite	Metal powder	Zinc
Sand (foundry)	Ore	Coal	Tailings	Ash
Salt	Industrial waste	Ceramics (gran.)	Wood chips	Nitrates
Polishing agents	Glass (crushed)	Cement	Tungsten	

AIC Universal Air Hose Fittings



Part HE Universal Hose End

Size	PS
1/4"	UA2HEP
3/8"	UA3HEP
1/2"	UA5HEP
3/4"	UA7HEP
1"	UA10HEP
1-1/4"	UA12HEP
1-1/2"	UA15HEP
2"	UA20HEP



Wa	sh	ers
440	311	CIS

Size	NBR	
2 Lug	UAGA2	
4 Lug	UAGA4	



Part ME Universal Male End

Size	PS
1/4"	UA2MEP
3/8"	UA3MEP
1/2"	UA5MEP
3/4"	UA7MEP
1"	UA10MEP
1-1/4"	UA12MEP
1-1/2"	UA15MEP
2"	UA20MEP



Part BE Universal Bland End

PS	
UABEP	



Part FE Universal Female End

Size	PS
1/4"	UA2FEP
3/8"	UA3FEP
1/2"	UA5FEP
3/4"	UA7FEP
1"	UA10FEP
1-1/4"	UA12FEP
1-1/2"	UA15FEP
2"	UA20FEP



Part TW Universal 3-Way

PS UATWP

AIC Cam & Groove Couplings

Metal Selection:

CB = Cast Brass

AL = Aluminum

SS = 316 Stainless Steel

Units may be locked. Included safety clips can be inserted into lock handles to avoid disconnect during use.

**1/2" couplers have one handle.



Part A Male Adapters Female Thread

Size	СВ	AL	SS
1/2"	A5ACB	N/A	N/A
3/4"	A7ACB	A7AAL	A7ASS
1"	A10ACB	A10AAL	A10ASS
1-1/4"	A12ACB	A12AAL	A12ASS
1-1/2"	A15ACB	A15AAL	A15ASS
2"	A20ACB	A20AAL	A20ASS
2-1/2"	A25ACB	A25AAL	A25ASS
3"	A30ACB	A30AAL	A30ASS
4"	A40ACB	A40AAL	A40ASS
5"	A50ACB	A50AAL	A50ASS
6"	A60ACB	A60AAL	A60ASS



Part E Male Adapters Hose Shank

	Size	СВ	AL	SS
	1/2"	A5ECB	N/A	N/A
	3/4"	A7ECB	A7EAL	A7ESS
	1"	A10ECB	A10EAL	A10ESS
	1-1/4"	A12ECB	A12EAL	A12ESS
	1-1/2"	A15ECB	A15EAL	A15ESS
	2"	A20ECB	A20EAL	A20ESS
	2-1/2"	A25ECB	A25EAL	A25ESS
	3"	A30ECB	A30EAL	A30ESS
	4"	A40ECB	A40EAL	A40ESS
•	5"	A50ECB	A50EAL	A50ESS
	6"	A60ECB	A60EAL	A60ESS



Part B
*Female
Couplers
Male Thread





Part F Male Adapters Male Thread

Size	СВ	AL	SS
1/2"	A5FCB	N/A	N/A
3/4"	A7FCB	A7FAL	A7FSS
1"	A10FCB	A10FAL	A10FSS
1-1/4"	A12FCB	A12FAL	A12FSS
1-1/2"	A15FCB	A15FAL	A15FSS
2"	A20FCB	A20FAL	A20FSS
2-1/2"	A25FCB	A25FAL	A25FSS
3"	A30FCB	A30FAL	A30FSS
4"	A40FCB	A40FAL	A40FSS
5"	A50FCB	A50FAL	A50FSS
6"	A60FCB	A60FAL	A60FSS



Part C
*Female
Couplers
Hose Shank

Size	СВ	AL	SS
1/2"	A5CCB	N/A	N/A
3/4"	A7CCB	A7CAL	A7CSS
1"	A10CCB	A10CAL	A10CSS
1-1/4"	A12CCB	A12CAL	A12CSS
1-1/2"	A15CCB	A15CAL	A15CSS
2"	A20CCB	A20CAL	A20CSS
2-1/2"	A25CCB	A25CAL	A25CSS
3"	A30CCB	A30CAL	A30CSS
4"	A40CCB	A40CAL	A40CSS
5"	A50CCB	A50CAL	A50CSS
6"	A60CCB	A60CAL	A60CSS



Part DP Dust Plug Use w/ Adapters

Size	СВ	AL	SS	
1/2"	A5DPCB	N/A	N/A	
3/4"	A7DPCB	A7DPAL	A7DPSS	
1"	A10DPCB	A10DPAL	A10DPSS	
1-1/4"	A12DPCB	A12DPAL	A12DPSS	
1-1/2"	A15DPCB	A15DPAL	A15DPSS	
2"	A20DPCB	A20DPAL	A20DPSS	
2-1/2"	A25DPCB	A25DPAL	A25DPSS	
3"	A30DPCB	A30DPAL	A30DPSS	
4"	A40DPCB	A40DPAL	A40DPSS	
5"	A50DPCB	A50DPAL	A50DPSS	
6"	A60DPCB	A60DPAL	A60DPSS	



Part D
*Female
Couplers

Size	СВ	AL	SS	
1/2"	A5DCB	N/A	N/A	
3/4"	A7DCB	A7DAL	A7DSS	
1"	A10DCB	A10DAL	A10DSS	
1-1/4"	A12DCB	A12DAL	A12DSS	
1-1/2"	A15DCB	A15DAL	A15DSS	
2"	A20DCB	A20DAL	A20DSS	
2-1/2"	A25DCB	A25DAL	A25DSS	
3"	A30DCB	A30DAL	A30DSS	
4"	A40DCB	A40DAL	A40DSS	
5"	A50DCB	A50DAL	A50DSS	
6"	A60DCB	A60DAL	A60DSS	



Part DC Dust Cap Use w/ Adapters

Size	СВ	AL	SS	
1/2"	A5DCCB	N/A	N/A	
3/4"	A7DCCB	A7DCAL	A7DCSS	
1"	A10DCCB	A10DCAL	A10DCSS	
1-1/4"	A12DCCB	A12DCAL	A12DCSS	
1-1/2"	A15DCCB	A15DCAL	A15DCSS	
2"	A20DCCB	A20DCAL	A20DCSS	
2-1/2"	A25DCCB	A25DCAL	A25DCSS	
3"	A30DCCB	A30DCAL	A30DCSS	
4"	A40DCCB	A40DCAL	A40DCSS	
5"	A50DCCB	A50DCAL	A50DCSS	
6"	A60DCCB	A60DCAL	A60DCSS	

AIC Cam & Groove Coupling Accessories

Replacement Handle Parts

Part Description	Size (in.)	Brass Part No.	316 Stainless Steel Part No.
	1/2"	5HRPBR	5HRPSS
	3/4"	7HRPBR	7HRPSS
	1"	10HRPBR	10HRPSS
((1)	1-1/4"	12HRPBR	12HRPSS
- 0	1-1/2"	15HRPBR	15HRPSS
	2"	20HRPBR	20HRPSS
	2-1/2"	25HRPBR	25HRPSS
Handle Assembly	3"	30HRPBR	30HRPSS
(handle, ring, pin)	4"	40HRPBR	40HRPSS
	5"	50HRPBR	50HRPSS
	6"	60HRPBR	60HRPSS
Chain with "S"	6" long, 12" long with "s" hooks	60CHBR 120CHBR	60CHSS 120CHSS
All arms assemblies include one handle, one ring and one pin. Stainless			ð
Steel handles are investment cast.	Stainless Steel Pin	Finger Ring	Locking Clip
Size	Part No.	Part No.	Part No.
3/4"	SSPN7	SSWR7	SSLC7
1"	SSPN10	SSWR10	SSLC10
1-1/4"	SSPN12	SSWR12	SSLC12
1-1/2"	SSPN15	SSWR15	SSLC15
2"	SSPN20	SSWR20	SSLC20
2-1/2"	SSPN25	SSWR25	SSLC25
3"	SSPN30	SSWR30	SSLC30
4"	SSPN40	SSWR40	SSLC40
5"	SSPN50	SSWR50	SSLC50
6"	SSPN60	SSWR60	SSLC60

Recommended operating conditions for cam and groove couplings:

Size	Max. Working Pressure (psi)					
	AL SS		СВ			
3/4"	250	250	200			
1"	250	250	200			
1-1/4"	250	250	200			
1-1/2"	250	250	200			
2"	250	250	200			
2-1/2"	150	225	150			
3	125	200	125			
4	150	150	150			
5	75	75	75			
6	75	75	75			

WARNING

- If recommended working pressures are exceeded, burst or failure may occur
- Under no circumstances should cam and groove couplings be used for compressed gases/air or steam service
- Use only AIC cam arms on AIC products
- Dust caps and plugs are not to be used in pressure applications
- PSI ratings will be lower if banded

Replacement Gaskets

0	Buna-N Standard (NB)	Buna-N Extra Thick	Neoprene (CR)	leoprene (CR) Viton® (FK) Teflon® (1		EPDM (EP)
Size	Part No.	Part No.	Part No.	Part No.	Part No.	Part No.
1/2"	5GSKNB	5GSKXNB	5GSKCR	5GSKFK	5GSKTF	5GSKEP
3/4"	7GSKNB	7GSKXNB	7GSKCR	7GSKFK	7GSKTF	7GSKEP
1"	10GSKNB	10GSKXNB	10GSKCR	10GSKFK	10GSKTF	10GSKEP
1-1/4"	12GSKNB	12GSKXNB	12GSKCR	12GSKFK	12GSKTF	12GSKEP
1-1/2"	15GSKNB	15GSKXNB	15GSKCR	15GSKFK	15GSKTF	15GSKEP
2"	20GSKNB	20GSKXNB	20GSKCR	20GSKFK	20GSKTF	20GSKEP
2-1/2"	25GSKNB	25GSKXNB	25GSKCR	25GSKFK	25GSKTF	25GSKEP
3"	30GSKNB	30GSKXNB	30GSKCR	30GSKFK	30GSKTF	30GSKEP
4"	40GSKNB	40GSKXNB	40GSKCR	40GSKFK	40GSKTF	40GSKEP
5"	50GSKNB	50GSKXNB	50GSKCR	50GSKFK	50GSKTF	50GSKEP
6"	60GSKNB	60GSKXNB	60GSKCR	60GSKFK	60GSKTF	60GSKEP

Offshore Oil Hose

All offshore hoses are manufactured to meet or exceed the requirements of the OCIMF Guide to Purchasing, Manufacturing and Testing of the Loading and Discharge Hoses for Offshore Moorings, 4th Edition 1991.

TYPE 297 Daytona Type Mainline Submarine Hose

Standard-based submarine hose construction.

Electronically continuous or discontinuous (TBA). 300 PSI MAX WP, 1500 PSI MIN BP. Double high-grade Nitrile tube suitable for use with up to 60% aromatic content fuels, multiple plies of high tensile polyester tire cord reinforcement, high grade spring steel helix wire, double cover separated by an orange color ply as a wear indicator. Cover is resistant to wear, aging, stress, abrasion, weathering, sunlight, oil and saltwater penetration. Built-in, standard weight, seamless, carbon steel nipples with 150 lb. ANSI B 16.5 fixed weld neck raised-face flange. All welded parts are X-rayed and/or mag particle tested. Manufactured with OCIMF certification. Hydro-tested without kerosene testing. Slat packed and with nylon slings for lifting.

All hoses are rated for a maximum working pressure of 300psi with a minimum burst pressure of 1500psi. Underwater weight and negative buoyancy are only guaranteed when full of product or saltwater (per OCIMF 1991).

I.D. (inch)	O.D. (mm)	Weight (Ibs/30ft)	End Weights (lbs)	
4"	6.93	315.00	76	
6"	8.78	566.00	138	
8"	11.09	851.00	194	
10"	13.71	1252.00	274	
12"	15.88	1580.00	392	



TYPE 298 Daytona Type Tanker Rail Hose

Basic hose is constructed as the MAINLINE, but above the Helix Wire additional tapering reinforcement is added extending from each end to a maximum length of 10ft into the body. This provides extra stiffness over the end sections to allow for the hose taking up its normal operational position of a 90 degree bend from the tanker manifold, clear of and over the ship's rail.

Additional standard features include lifting and snubbing lugs, 2 at the TANKER end and 1 at the TAIL end, unless otherwise required by order.

Electrical properties must be stated at inquiry/order stage.

Branding as per OCIMF 1991 indicates the tanker rail end (as well as the standard double lug).

All hoses are rated for a maximum working pressure of 300psi with a minimum burst pressure of 1500psi. Underwater weight and negative buoyancy are only guaranteed when full of product or saltwater (per OCIMF 1991).

I.D. (inch)	O.D. (mm)	Weight (Ibs/ft)	Weight (Ibs/30ft)	End Weights (lbs)
4"	6.93	13.40	402.00	78
6"	9.26	21.82	654.60	141
8"	11.57	32.08	32.08 962.40	
10"	13.98	44.04	1321.20	279
12"	16.24	1686.00	1686.00	398

TYPE 299 Daytona Type PLEM Hose

Electrically continuous or discontinuous (TBA). 300 PSI MAX. 1500 PSI MIN BP. Double high-grade Nitrile tube (suitable for use with up to 60% aromatic content fuels), multiple plies of high-tensile polyester tire cord reinforcement, high-grade spring steel helix wire, double cover separated by an orange color ply as a wear indicator. 1/3 of hose from one end with extra reinforcement for the PLEM connection.

All hoses are rated for a maximum working pressure of 300psi with a minimum burst pressure of 1500psi. Underwater weight and negative buoyancy are only guaranteed when full of product or seawater (per OCIMF 1991).

I.D. (inch)	O.D. (mm)	Weight (Ibs/ft)	Weight (lbs/30ft)	End Weights (lbs)
4"	6.69	11.96	358.80	76
6"	9.03	19.91	597.30	138
8"	11.67	33.34	1000.20	194
10"	13.98	43.80	1314.00	274
12"	16.24	56.20	1686.00	392

Hydraulic Hose & Assemblies

TYPE 2SN SAE 100R2AT Two-Wire Braid

High-pressure, certified hydraulic hose for use with petroleum, synthetic or water-based fluids in hydraulic systems. Suitable for agricultural, earthmoving and material handling equipment and machinery systems. Meets or exceeds requirements of SAE 100R2 Type AT EN 8853 2SN.

Sizes: 1/4" - 2" I.D.

Temperature: -40° to 212°F

Description: Black with White Stripe **Tube and Cover:** Black Synthetic Rubber



ITEM # I.D.	O.D. (inch)	Maximum Working Pressure		Minimum Burst Pressure		Minimum Bend Radius		Weight (lbs/ft)	
	(IIICII)	(IIICII)	PSI	BAR	PSI	BAR	Inch	mm	(IDS/IL)
4-2SN	1/4"	0.58"	5800	400	23200	1600	3.9	100	0.242
6-2SN	3/8"	0.74"	4800	330	19200	1320	4.9	125	0.363
8-2SN	1/2"	0.86"	4000	275	16000	1100	7.1	180	0.457
10-2SN	5/8"	0.98"	3625	250	14500	1000	7.9	200	0.538
12-2SN	3/4"	1.14"	3120	215	12480	860	9.4	240	0.632
16-2SN	1"	1.48"	2400	165	9600	660	11.8	300	0.907
20-2SN	1 1/4"	1.87"	1810	125	7240	500	16.5	420	1.445
24-2SN	1 ½"	2.11"	1300	90	5220	360	19.7	500	1.781
32-2SN	2"	2.63"	1160	80	4640	320	24.8	630	2.298

TYPE 2SC SAE 100R16 Flexible Two-Wire Braid

Recommended for high-pressure hydraulic applications where extra flexibility is required. Meets or exceeds requirements of SAE 100R16 EN 857 2SC

Sizes: 1/4" - 1" I.D.

Temperature: -40° to 212°F

Description: Black with White Stripe **Tube and Cover:** Black Synthetic Rubber **Reinforcement:** Two Steel Wire Braids

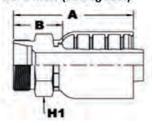
Packaging: 50 Foot Coils, Custom Cut Lengths, Custom Hose Assemblies

ITEM #	I.D. O.D. (inch) (inch)		Maximum Working Pressure		Minimum Burst Pressure		Minimum Bend Radius		Weight
	(IIICII)	ch) (inch)	PSI	BAR	PSI	BAR	Inch	mm	(lbs/ft)
4-2SC	1/4"	0.55"	5800	400	23200	1600	2.0	50	0.210
6-2SC	3/8"	0.70"	5000	345	20000	1379	2.6	65	0.310
8-2SC	1/2"	0.83"	5000	345	20000	1379	3.5	90	0.410
10-2SC	5/8"	0.96"	4000	276	16000	1103	3.9	100	0.490
12-2SC	3/4"	1.11"	3500	241	14000	965	4.7	120	0.620
16-2SC	1"	1.43"	3000	206	12000	827	5.9	150	0.880

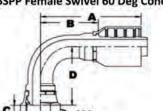
Hydraulic Hose Fittings



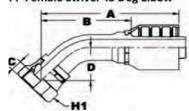
K2MBPP BSPP Male (60 Deg Seat)



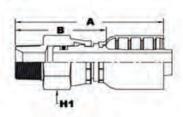
K2FBPPX90 **BSPP Female Swivel 60 Deg Cone Seat**



FBPPX45 PP Female Swivel 45 Deg Elbow

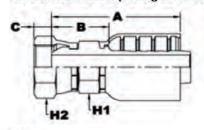


K2MPX Male NPTF Swivel

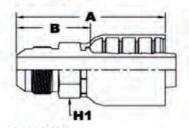


K2FBPPX

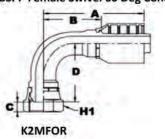
BSPP Female Swivel (60 Deg Cone Seat)



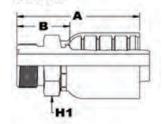
K2MJ Male JIC 37 Deg Flare



K2FBPPX90 BSPP Female Swivel 60 Deg Cone Seat

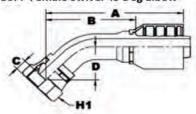


Male ORS

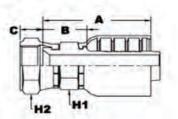


K2FBPPX45

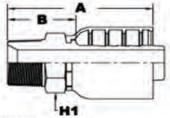
BSPP Female Swivel 45 Deg Elbow



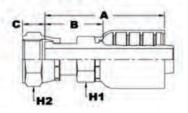
K2FJX Female JIC 37 Deg Flare



K2MP **Male NPTF**



K2FFORX Female ORS Swivel



Conditions of Sale

General: These Conditions of Sale ("Conditions") apply to the sale of goods by UIP International, Inc. ("Seller"). The Seller will not be bound by any other agreements, contract, modification or waiver of these Conditions unless expressly approved in writing by an authorized employee or agent of Seller.

Delivery: Unless otherwise agreed in writing, delivery is F.O.B. Seller's warehouse for sales from Seller's stock, and delivery is F.O.B. Purchaser's warehouse for direct container shipments. Regardless of whether delivery is F.O.B. Seller's warehouse or Purchaser's warehouse, the responsibility for payment of freight, insurance, duty and other costs shall be determined by the agreed terms of the particular sale. Seller has choice of routing and may deliver goods in more than one lot. Each lot shall be deemed a separate contract and paid for separately. Any delivery made within thirty (30) days of the agreed date shall constitute timely delivery and delivery of goods any time thereafter shall be timely delivered unless Seller receives written notice of cancellation by certified or registered mail five days prior to shipment. Seller shall be permitted quantity variations of ten percent (10%) more or less than specified, with the price being adjusted accordingly.

Freight Policy: Seller prepays shipments of \$3500 to any one (1) continental U.S.A. location on shipments from warehouse.

Prices: All prices shown on Seller's catalogs or other price lists are subject to change without notice. If Seller's costs are increased between the date Purchaser's order is accepted and the date of delivery by increases in transportation costs, port dues, wharfage, tolls, loading charges, insurance rates, import or export taxes, customs duties, customers appraisals, currency conversion rates, or governmental action of any kind, Seller may increase the price accordingly by notifying Purchaser.

Payment Terms: Seller's payment terms are ½% 10 net days from invoice date or 30 days net.

Taxes: Seller's prices do not include any applicable Federal, State or local property, license, privilege, sales, use, excise, gross receipts or other like taxes which may be now or hereafter applicable to, measured by, or imposed upon or with respect to this transaction, the goods, their sale, value or use, or any services performed in connection therewith, which taxes will be paid by Purchaser.

Setoffs: Neither Purchaser nor any affiliated company or assignee shall have the right to set off against any amounts which may become payable to the Seller under this contract or otherwise, for amounts which the Seller may allegedly or in fact owe the Purchaser or any affiliated company or assignee, whether arising out of this contract or otherwise.

Force Majeure: Seller shall not be liable for loss, damage, detention or delay due to war, riots, civil insurrection or acts of the common enemy, fire, flood, strikes or labor difficulties, acts of civil or military authority including governmental laws, orders, priorities or regulations, acts of the purchaser, embargo, car shortage, wrecks or delay in transportation, inability to obtain necessary labor, material or manufacturing facilities, or other causes beyond the reasonable control of the Seller. In the event such delays exceed ninety (90) days, Purchaser shall have the option to cancel its order upon written notice to the Seller prior to shipment.

Return of Goods: Purchaser may not cancel or modify any order except upon payment to the Seller of such damages, handling charges or other cancellation charges as may be mutually agreed in advance between the parties in writing.

Warranties: Seller warrants that the goods conform to the written

description, if any given to Purchaser by Seller, and that the goods are free from defects in workmanship and material at the time of shipment by Seller. Seller warrants no length or measure of service unless expressly agreed in writing by Seller. This Warranty shall not apply to goods which have been destroyed, lost, disposed of or are otherwise unavailable for inspection by Seller.

THE SELLER MAKES NO OTHER WARRANTY OR REPRESENTATION AND EXPRESSLY DISCLAIMS ALL OTHER WARRANTIES EXPRESSED OR IMPLIED INCLUDING ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. NO REPRESENTATIONS OR PROMISES BEYOND THOSE STATED HEREIN.

Limitation of Liability: In the event it is finally determined that the Seller has breached its warranty, Purchaser's sole and exclusive remedy is to require Seller to replace such goods without charge or refund that portion of the price allocatable to such goods, whichever Seller elects at its option. In no event will Seller be liable to Purchaser or to any third party or any other person for any consequential, incidental, indirect, special or punitive damages arising from any cause whatsoever, whether or not such loss or damage is based on contract, warranty, negligence, indemnity, strict liability or otherwise. Under no circumstances will the aggregate liability of Seller to Purchaser and/or other persons exceed the sales price of the goods in question.

Return of Goods: Purchaser may return goods only upon approval by the Seller, evidenced by valid returned goods authorization (RGA) number issued to Purchaser by Seller. If approved, conforming goods shall be subject to a handling charge equal to 15% of the purchase price. Purchaser shall bear the cost of return freight and risk of loss of the goods. In the event that the returned goods are found by Seller to be non-conforming and a credit, adjustment or replacement is allowed, Seller shall refund Purchaser's cost of return transportation.

Charge on Overdue Accounts: A charge of 1½% per month or the highest rate permitted by law shall be payable on all overdue accounts.

Assignment: This contract may not be assigned by Purchaser without the prior written consent of Seller.

Severability: In the event that any provision of this contract is held invalid by a court of competent jurisdiction, the remaining terms shall remain in full force and effect.

Claims and Limitation on Actions: Claims of non-conformity or defect must be made by certified mail, return receipt requested, within sixty (60) days of Purchaser's receipt of the goods and any such claims not timely made in this manner shall be considered waived by purchaser. Any lawsuit or other action brought by Purchaser to enforce any claim or alleged claim against Seller with respect to goods sold by Seller to purchaser must be commenced within one (1) year after the alleged cause of action against Seller has accrued, notwithstanding a long applicable statute of limitations under law.

Damage and Shortage Claims: All claims for concealed loss or damage should be reported immediately to our Customer Service Department. All claims for damage and shortage via common carrier must be filed by consignee direct with carrier. Claims must be filed within 15 days of receipt of shipment.

Governing Law: These conditions shall be construed in accordance with the laws of the State of Florida, and the respective rights and obligations of the Purchaser and Seller will be governed by the laws of the State of Florida.

OTHER PRODUCTS WE OFFER

SHEET RUBBER & GASKET PRODUCTS







MARINE HOSE & ACCESSORIES







METAL HOSE & EXPANSION JOINTS







COUPLINGS











UIP International, Inc Florida: 1350 S. Dixie Highway East | Pompano Beach, FL 33060 954-785-3539 Texas: 6002 Griggs Road | Houston, TX 77023 713-357-3017 Mailing Address: P.O. Box 1299 | Pompano Beach, FL 33061 800-257-2467 | www.uipintl.com sales@uipintl.com