

SP483 LIGHT-N-BRIGHT CHEMICAL SUCTION - MOD CROSS-LINK



- Versatile chemical suction and discharge hose designed to handle 90% of all known industrial chemicals.
- Modified XLPE tube offers superior chemical resistance.
- External PVC rod provides abrasion resistance and flexibility.
- 4 to 1 safety factor for protection against impulse surges to help reduce worker injuries and environmental accidents.

Tube: Extruded Modified Cross-Linked Polyethylene.
Reinforcement: Textile and static wire, supported by an external PVC helix.
Cover: Blue synthetic rubber.
Temperature: -40° to +180°F.

I.D.	O.D.	BEND RADIUS	WORKING PRESSURE PSI	WEIGHT LB/FT	VACUUM
2"	3"	10"	150	1.34	Full
3"	4"	15"	150	1.89	Full
4"	5"	20"	150	2.45	Full

SW373 FEP CHEMICAL SUCTION HOSE



- Designed for sanitary, pharmaceutical, high purity, distillery flex connections, and industrial chemicals with high temperature factors.
- Handles 99.5% of all known industrial chemicals.

Tube: Extruded white FDA FEP (Teflon® or Neoflon®).
Reinforcement: Textile with wire helix.
Cover: Yellow EPDM.
Temperature: -40° to +300°F.

I.D.	O.D.	BEND RADIUS	WORKING PRESSURE PSI	WEIGHT LB/FT	VACUUM
1/2"	31/32"	7"	500	.37	Full
3/4"	1 1/4"	8"	500	.55	Full
1"	1 17/32"	9"	400	.69	Full
1 1/4"	1 3/4"	11"	375	.75	Full
1 1/2"	2 1/8"	12"	350	1.11	Full
2"	2 11/16"	16"	300	1.57	Full
3"	3 7/8"	30"	200	2.86	Full
4"	5"	42"	150	4.28	Full
6"	7 1/8"	48"	100	7.66	Full

Teflon® is a registered trademark of Dupont.
 Neoflon® is a registered trademark of Daikin.

SW383 EXACT-CHEM MODIFIED CROSS-LINKED HOSE



- Designed for the transfer of corrosive chemicals, acids, fuels, and petro-chemical products.
- Specially formulated tube and lightweight construction provide superior flexibility for handling ease.
- High grade chemical, ozone, and abrasion resistant cover.
- Dual helix construction allows full vacuum capabilities.

Tube: Extruded Modified Cross-Linked Polyethylene.
Reinforcement: Textile with dual wire helix.
Cover: EPDM.
Temperature: -40° to +225°F.

I.D.	O.D.	BEND RADIUS	WORKING PRESSURE PSI	WEIGHT LB/FT	VACUUM
1"	1 1/2"	6"	200	.55	Full
1 1/4"	1 3/4"	8"	200	.64	Full
1 1/2"	2"	9"	200	.76	Full
2"	2 17/32"	12"	200	1.08	Full
3"	3 21/32"	18"	150	2.05	Full
4"	4 23/32"	28"	150	2.97	Full
6"	6 13/16"	42"	150	6.24	Full

WARNING: Do not use chemical hose to transport flammable or toxic liquids.