

FlexRite™



"Now Available"
SXW & SXD
130 ft. coils

...longer length for extra savings!

SX High Purity Silicone Products

SXW with low force-to-bend capabilities is a highly flexible suction, vacuum and delivery hose. Our phthalates free tubes are well suited for pharmaceutical, cosmetic and food products transfer.

SXW is reinforced with stainless steel wire to ensure a balance between strength and lightness.

SXD like the SXW is specially designed for bulk transfer and high-pressure process applications.

Features:

- Platinum Cured
- Smooth Translucent Silicone
- Lot Traceability
- Phthalates Free
- Easily Placed or Repositioned
- Full Temperature Range
- Ozone/Abrasion Resistant Cover
- Longer lengths Reduces Scrap

Applications:

- Cosmetics
- Pharmaceutical
- Biotech
- Food Products

Packaging:

- 130 ft. Coils
- Pre-cut Lengths
- Custom Assemblies

Certification:

- USP Class VI
- FDA CFR Title 21 - 177.2600
- REACH, 3-A* Compliant
- DM, MHLW, CE

MODEL	I.D.	O.D.	WORKING PRESSURE	MIN. BEND RADIUS	WEIGHT PER FT.	VACUUM IN HG.
SXW050	1/2"	.94"	150 PSI	1.5"	.31 LB	28
SXW075	3/4"	1.18"	150 PSI	2.0"	.40 LBS	28
SXW100	1"	1.42"	150 PSI	2.5"	.49 LBS	28
SXW150	1 1/2"	2.00"	125 PSI	4.5"	.81 LBS	28
SXW200	2"	2.52"	110 PSI	5.5"	1.05 LBS	28
SXW250	2 1/2"	3.09"	85 PSI	7.0"	1.55 LBS	28
SXW300	3"	3.58"	70 PSI	9.0"	1.82 LBS	28
SXW400	4"	4.61"	50 PSI	14.5"	2.38 LBS	28

TUBE: FDA, 3-A, USP Class VI silicone - Platinum cured

REINFORCEMENT: 4 ply polyester fabric w/316 L stainless wire helix

RECOMMENDED CLEANING: CIP, SIP, Autoclave

COVER: White translucent (colors available)

TEMP. RANGE: -100 to 395° F

LENGTH: 130 Feet

MODEL	I.D.	O.D.	WORKING PRESSURE	MIN. BEND RADIUS	WEIGHT PER FT.	VACUUM IN HG.
SXD050	1/2"	1.00"	150 PSI	8.0"	.27 LBS	26
SXD075	3/4"	1.22"	150 PSI	10.0"	.37 LBS	22
SXD100	1"	1.46"	125 PSI	12.0"	.46 LBS	18
SXD150	1 1/2"	1.97"	85 PSI	-	.64 LBS	12
SXD200	2"	2.48"	70 PSI	-	.83 LBS	8
SXD250	2 1/2"	3.01"	60 PSI	-	1.13 LBS	6
SXD300	3"	3.50"	45 PSI	-	1.33 LBS	4

TUBE: FDA, 3-A, USP Class VI silicone - Platinum cured

REINFORCEMENT: 4 ply polyester fabric

RECOMMENDED CLEANING: CIP, SIP, Autoclave

COVER: White translucent (colors available)

TEMP. RANGE: -100 to 395° F

LENGTH: 130 Feet

ALL S-Series hose products meet/comply: USDA, USP Class VI requirements, FDA CFR Title 21 177.2600, 3-A 18-03

WARNING: Work pressure ratings for all Flex-Rite™ brand hoses are based on 70° F (ambient temperature). Working pressure and vacuum ratings will decrease as temperatures increase. For "R" series applications that exceed 200°F contact manufacturer for suggestions.

