



## Pump Tubing

# SCTP



**Ace FlexRite Platinum-cured Silicone Pump Tubing** is designed for peristaltic pumps and pinch valves. SU/SCTP is a platinum-cured clear silicone tubing produced in a clean-room for the biopharmaceutical industry. SU/SCTP undergoes an additional stabilization process that provides additional strength and performance.

## Features:

- Meets or exceeds USP Class VI (121C, 60min) European Pharmacopeia 3.1.9 (current version) and ISO 10933 (3,5,6,10,11)
- Meets or exceeds USDA and FDA 21 CFR 177.2600 regulation for contact with drugs or food (#A Standards)
- Complete lot traceability of materials
- Has been manufactured with only platinum cured silicone materials
- Animal Derived Component Free (ADCF)
- Hardness Value of 50 durometer Shore A
- Suitable for pump applications up to 24 hrs in duration
- Temperature Range: -80F to 450F
- Can be sterilized by autoclave or gamma irradiation up to 50 kGy
- Available gamma irradiated
- Certificate of Conformance provided with each lot
- Available in 50ft, 100ft coils
- Custom sizes, lengths and packaging (available upon request)
- Complete validation package\*
- Molded End Capabilities available for custom applications
- Manufactured in an ISO 7 certified clean room

MODEL	I.D.	O.D.	WALL	PUMP SIZE	LENGTH
SU/SCTP062X188	1/16"	3/16"	1/16"	#14	50'
SU/SCTP062X250	1/16"	1/4"	1/32"	#119	50'
SU/SCTP125X250	1/8"	1/4"	1/16"	#16	50'
SU/SCTP125X312	1/8"	5/16"	3/32"	#03, #25	50'
SU/SCTP187X312	3/16"	5/16"	1/16"	#25	50'
SU/SCTP187X375	3/16"	3/8"	3/32"	#15	50'
SU/SCTP187X437	3/16"	7/16"	1/8"	-	50'
SU/SCTP250X375	1/4"	3/8"	1/16"	#17	50'
SU/SCTP250X437	1/4"	7/16"	3/32"	#24	50'
SU/SCTP250X500	1/4"	1/2"	1/8"	#26	50'
SU/SCTP312X500	5/16"	1/2"	3/32"	#35	50'
SU/SCTP375X562	3/8"	9/16"	3/32"	#36	50'
SU/SCTP375X625	3/8"	5/8"	1/8"	#73	50'
SU/SCTP375X750	3/8"	3/4"	1/16"	-	50'
SU/SCTP500X750	1/2"	3/4"	1/8"	#82	50'
SU/SCTP500X875	1/2"	7/8"	3/16"	#88	50'
SU/SCTP625X875	5/8"	7/8"	1/8"	-	50'
SU/SCTP625X1000	5/8"	1"	3/16"	#89	50'
SU/SCTP750X1125	3/4"	1-1/8"	3/16"	#191	50'
SU/SCTP750X1250	3/4"	1-1/4"	1/4"	#90	50'
SU/SCTP1000X1375	1"	1-3/8"	3/16"	#92	50'

Coupling Expertise with Speed & Simplicity™