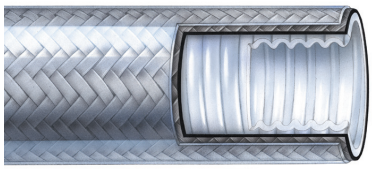
RUBBER FAB
technologies group

RFCTLPS



Convoluted Low Profile PTFE Lined Hose with Braided Stainless Steel Cover and Silicone Outer Cover

TUBE: **Seamless white convoluted PTFE**
COVER: Braided stainless steel
TEMPERATURE: -20°F to 350°F

Part Number	Hose ID Inch	Hose OD Inch	Bend Radius Inch	Max. Working Pressure @ 70°F psig	Vacuum Rating @ 70°F in. Hg.	Weight Per Foot
08RFCTLPS	0.47	0.94	2.00	1425	FULL	0.20
12RFCTLPS	0.72	1.24	2.80	1300	FULL	0.30
16RFCTLPS	0.97	1.54	4.00	1100	FULL	0.48
24RFCTLPS	1.54	2.22	6.00	700	FULL	0.82
32RFCTLPS	1.97	2.65	7.50	525	FULL	1.12
48RFCTLPS	2.91	3.89	14.00	175	FULL	1.26
64RFCTLPS	3.94	5.19	16.00	150	FULL	2.64

Maximum length 20 feet.

Features

- Lower convolutions for minimal pressure drop and ease of cleaning
- Outer cover is stainless steel braid overwrap with clear silicone cover
- Silicone cover acts as thermal insulator
- Not affected by weather and will not age in service within the recommended temperature and pressure ratings
- Withstands high velocity and pressure surges
- Unaffected by continuous flexing or vibration when used in accordance with minimum bend radius specifications
- Autoclavable
- Steam cleanable
- Available in bulk or fabricated assemblies
- Available with carbon conductive liner
- Phthalate free

Applications

- Food processing
- Pharmaceutical processing
- Cosmetics
- Hot CIP solutions
- Chemical products
- Low pressure steam

Hose Certifications

- USP Class VI
- FDA 21 CFR 177.1550
- USDA
- Meets REACH Standards

Authorized Distributor

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