



...excellent for fixed applications!

TSB is excellent for fixed applications where minimal Abuse, handling or flexing exist. Available for "Flared through" applications.

Features:

- Higher Working Temps
- Full Vacuum Capabilities
- Autoclaveable
- Smooth Bore
- Chemical Resistant

Applications:

- Product Transfer
- Load Cells
- Gas Transfer
- Compressed Air
- Concentrated CIP Chemicals
- Food, Flavor, and Fragrances
- Drain and Sample
- Corrosive Environments
- Vibration Isolation

All "T-Series" hose meet **USP Class VI & FDA Criteria** - ALL liners are **extra thick** to provide better flex life and less permeation. **Anti-static** tube option available.

MODEL	I.D.	0.D.	WORKING Pressure	MIN. BEND RADIUS	WEIGHT PER FT.	VAC. IN HG.	LENGTH
TSB025	1/4"	.41"	3000 PSI	1.7"	.16 lbs.	30"	50'
TSB037	3/8"	.53"	2500 PSI	2.0"	.16 lbs.	30"	50'
TSB050	1/2"	.63"	1425 PSI	6.5"	.16 lbs.	30"	50'
TSB062	5/8"	.74"	1400 PSI	8.0"	.16 lbs.	30"	50'
TSB075	3/4"	.86"	1000 PSI	8.2"	.20 lbs.	30"	50'
TSB100	1"	1.19"	1000 PSI	12.0"	.53 lbs.	30"	50'

TUBE PTFE unpigmented, USP Class VI & FDA Criteria REINFORCEMENT 1" double braided RECOMMENDED CLEANING CIP, SIP, Autoclave

COVER Stainless Steel braid

TEMP. RANGE -20 to 425° F

TSB

HOSE COVER OPTIONS AVAILABLE

TCB-C addresses Static Electric concerns. A **PTFE** conductive liner with a carbon rich inner contact surface capable of conducting 1,000 microamps of current (1 milliamp) when 1000 volts (DC) or

less is applied to the surface. The carbon is a **high** purity furnace black and meets FDA 21CFR 178.3297.

WARNING Working 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 "T" series applications that exceed 250° F contact manufacturer for suggestions.





Optional Conductive Tube Available (special order consult factory)

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