

Flex-Rite™

TSB-F
"SMOOTH BORE"
TSB-FC
PTFE CONDUCTIVE



SMOOTH BORE PTFE HOSE WITH NON-METALLIC BRAID

TSB-F "Smooth Bore"



TSB-F has a Smooth PTFE Core that is reinforced with Fiberglass braid. This hose is ideal for applications that require a non-metallic braid for chemical compatibility or require a non-conductive braid.

Hose cover options available.

Features: Easy to Flex / Pressures up to 800 PSI / Insulation from fiberglass braid / Light weight

Applications: Product Transfer / Acid Transfer / Mold Press / Solvent Transfer / Steam Transfer / Oil Supply Line

MODEL	WORKING PRESSURE	BURST PRESSURE	I.D.	O.D.	Bend Radius	WEIGHT PER FT.
TSB-F025	800 PSI	3,200 PSI	0.250 IN	0.415 IN	2.75 IN	0.07 LBS/FT
TSB-F037	800 PSI	3,200 PSI	0.375 IN	0.550 IN	3.25 IN	0.10 LBS/FT
TSB-F050	800 PSI	3,200 PSI	0.500 IN	0.710 IN	5.25 IN	0.13 LBS/FT
TSB-F075	325 PSI	1,300 PSI	0.750 IN	0.945 IN	6.50 IN	0.20 LBS/FT

TEMP. RANGE: -100F to 400F

TSB-FC PTFE CONDUCTIVE



TSB-FC has a Smooth Static Disapative PTFE Core that is reinforced with Fiberglass braid. This hose is ideal for applications that a non-metallic braid with a static disapative liner with a non-conductive braid.

Hose cover options available.

Features: Easy to Flex / Pressures up to 800 PSI / Insulation from fiberglass braid / Light weight

Applications: Product Transfer / Acid Transfer / Mold Press / Solvent Transfer / Steam Transfer / Oil Supply Line

MODEL	WORKING PRESSURE	BURST PRESSURE	I.D.	O.D.	Bend Radius	WEIGHT PER FT.
TSB-FC025	800 PSI	3,200 PSI	0.250 IN	0.415 IN	2.75 IN	0.07 LBS/FT
TSB-FC037	800 PSI	3,200 PSI	0.375 IN	0.550 IN	3.25 IN	0.10 LBS/FT
TSB-FC050	800 PSI	3,200 PSI	0.500 IN	0.710 IN	5.25 IN	0.13 LBS/FT
TSB-FC075	325 PSI	1,300 PSI	0.750 IN	0.945 IN	6.50 IN	0.20 LBS/FT

TEMP. RANGE: -100F to 400F



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. At temperatures below -40F, failures could occur if there is vibration or movement.

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