



FLEXADUX T7 GENERAL PURPOSE FLEX HOSE

THE T7 IS A MEDIUM WEIGHT BLACK
THERMOPLASTIC RUBBER FLEX HOSE.
THIS HEAVY-DUTY HOSE IS DESIGNED
FOR APPLICATIONS WITH A WIDE
TEMPERATURE RANGE. IN ADDITION,
THE SMOOTH INTERIOR PROVIDES
MINIMAL FRICTION LOSS AND
EFFICIENT AIRFLOW. ALSO, ITS OTHER
FEATURES INCLUDE ABRASION AND
CHEMICAL RESISTANCE, CREATING
LONG-LASTING QUALITY.



Technical data based on 2 ft. straight lengths of hose @ 72°

Construction: Medium weight thermoplastic rubber hose reinforced with a spring steel wire

helix

Temperature Range: -60°F to 275°F

Standard Color: Black

INSIDE DIAMETER (IN)	APPROX. WEIGHT (LBS/FT)	WALL THICKNESS (IN)	CL BEND RADIUS (IN)	COMPRESSION	NEGATIVE PRESSURE (IN/HG)	WORKING PRESSURE (PSI)
1.5	.16	.025	1.7	2:1	29	25
1.75	.19	.025	1.8	2:1	29	21
2	.25	.030	2	2:1	29	19
2.25	.28	.030	2.2	2:1	29	17
2.5	.32	.030	2.5	2:1	29	14
3	.4	.030	3	2:1	29	11
3.5	.45	.030	4	2:1	29	10
4	.67	.030	5.5	2:1	29	9
4.5	.75	.030	6	2:1	22	8
5	.85	.030	6.5	2:1	17	8
5.5	.9	.030	6.8	2:1	12.5	7
6	.82	.030	6	3:1	11	7
7	.95	.030	7	3:1	9	5
8	1.2	.030	8	3:1	5.5	4.5
9	1.7	.030	9	3:1	10	4
10	2.2	.030	10	3:1	6.5	4
12	2.7	.030	12	3:1	5	3.8

GEORGIA 3400 Town Point Dr. Suite 130 Kennesaw, GA 30144 OHIO 2611 Thunderhawk Ct. Dayton, OH 45414 (800) 344-0150 phone (937) 454-2086 fax sales@ushoseco.com www.USHOSECO.com