

TD7 NEOPRENE FLAME RETARDANT DUCT HOSE




The Model TD7 is a black 2-ply polyester-neoprene coated duct hose, reinforced with a wire helix. It is very well suited to most lower pressure industrial duct and fume jobs, as well as light material handling and more. This versatile, UL 94V-0 flame retardant hose has excellent resistance to many commonly used industrial fluids, and has good abrasion and puncture resistance. Normally clamped to fittings or equipment with bridge clamps.

Temperature range is -40F to 250F.

QTY	HOSE DIA	OAL	FITTINGS	PRESSURE	VACUUM	BEND RADIUS	COMPR RATIO	WEIGHT
	(in)	(ft)		(psi)	(in Hg)	(in)	(lbs/in)	(lbs/ft)
	1			30	29	1.1	3:1	0.12
	1 1/4			30	29	1.3	3:1	0.14
	1 1/2			30	29	1.7	3:1	0.17
	1 3/4			30	29	1.9	4:1	0.2
	2			30	29	2.0	4:1	0.25
	2 1/2			30	29	1.8	4:1	0.29
	2 3/4			30	29	1.7	4:1	0.28
	3			30	29	2.4	4:1	0.34
	3 1/2			29	22	2.5	4:1	0.4
	4			30	29	3.1	5:1	0.56
	4 1/2			19	23	3.2	5:1	0.63
	5			17	17	3.5	5:1	0.75
	5 1/2			14	16	4.0	5:1	0.81
	6			11	21	4.5	5:1	0.95
	7			8	14	5.0	5:1	0.99
	8			6.5	12	6.0	6:1	1.1
	9			6	9	6.5	6:1	1.2
	10			5	7	7.5	8:1	1.3
	12			4.3	4	8	8:1	1.5
	14			3.6	3.7	10	8:1	2.2
	16			3.2	2.5	12	8:1	2.5
	18			3	1.8	13	8:1	2.8
	20			2.6	1.3	14	8:1	3.1
	22			2.4	0.81	15	8:1	3.5
	24			2.2	0.75	17	8:1	3.8

NOTES: THE HOSE IS RATED FOR -40F TO 250F.

CUSTOMER _____ PROJECT _____ ENGINEER _____ CONTRACTOR _____ CERTIFICATION _____	 HOSECRAFT USA
	MODEL: TD7
	DRAWN BY: NEOPRENE POLYESTER DUCT PDB 1/1/12