

## TD10HT ULTRA-HIGH TEMPERATURE DUCT



The TD10HT is a flexible duct made of a fine wire reinforced ceramic cloth that is chemically treated and coated. It is used for ultra-high temperature fume recovery up to 1500F, and is flame resistant. (Air velocity should be less than 150 ft/sec.) Uses a galvanized steel helix. Standard lengths are 25 feet.

Temperature range from -200F to 1500F (1830 intermittent).

For diameters above 12", contact factory.

STANDARD LENGTHS ARE 25 FEET.

QTY	HOSE DIA	OAL	ENDS	PRESSURE	VACUUM	COMPRESSION RATIO	WEIGHT
	(in)	(in)		(psi)	(in Hg)		(lbs/in)
	4			3.7	2.1	3:1	-
	5			3	1.6	3:1	-
	6			2.3	1.2	3:1	-
	8			1.4	0.7	3:1	-
	10			1	0.45	3:1	-
	12			0.75	0.3	3:1	-

**NOTES:** THE HOSE IS RATED FOR -200F TO 1500F (1830F INTERMITTANT).

CUSTOMER _____ PROJECT _____ ENGINEER _____ CONTRACTOR _____ CERTIFICATION _____	 <b>HOSECRAFT USA</b>				
	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 70%;">MODEL:</td> <td style="text-align: center;"><b>TD10HT</b></td> </tr> <tr> <td>DRAWN BY: PDB 3/22/06</td> <td style="text-align: center;"><b>ULTRA-HIGH TEMP DUCT</b></td> </tr> </table>	MODEL:	<b>TD10HT</b>	DRAWN BY: PDB 3/22/06	<b>ULTRA-HIGH TEMP DUCT</b>
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