PT5 CLEAR WIRE REINFORCED PVC TUBING



The Model PT5 is a clear PVC polyester wire reinforced tubing with a smooth interior and exterior for vacuum service and good flexibility. It is available in 3/8" to 3" diameters, and comes in standard coil lengths. A smooth finish provides excellent flow characteristics, it does not impart any taste or odor, and is lightweight and yet tough and abrasion resistant. Applications are varied, and include a variety of weak chemicals and gases, including food products, and is easily flushed and cleaned. FDA, USDA, 3A and NSF grade. Temperature range is 25F to 150F.

QT Y	INNER DIA	OAL	FITTINGS	OUTER DIA	PRESSUR E	VAC	BEND R	COIL LENGT	WEIGHT
T	(in)	(ft)		(in)	(psi)	(in Hg)	(in)	(feet)	(per foot)
	1/4			1/2	100	28	0.60	100	0.066
	3/8			5/8	100	28	0.75	100	0.10
	1/2			13/16	100	28	1.00	100	0.13
	5/8			1	100	28	1.18	100	0.17
	3/4			1 1/8	100	28	1.34	100	0.24
	1			1 3/8	100	28	1.65	100	0.34
	1 1/4			1 3/4	100	2626	2.00	50	0.50
	1 1/2			2	100	26	2.50	50	0.55
	2			2 1/2	100	26	3.23	50	0.84
	2 1/2			3	50	23	5.50	50	1.21
	3			3 1/2	50	23	6.50	50	1.48

NOTES: *THE HOSE IS RATED FOR 25 TO 150 DEG F. HIGHER TEMPERATURES THAN 70F AFFECT PRES. RATING. AVAILABLE IN METRIC SIZES.

CUSTOMER PROJECT ENGINEER	HOSECRAFT		
CONTRACTOR	 MODEL:	PT5	
CERTIFICATION	 DRAWN BY: PDB 8/04	CLEAR WIRE REINFORCED PVC	

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