Novaflex[™]

Uni-Flon HT Composite Hose



Novaflex Uni-Flon HT is designed as an upgraded version of Novaflex 's standard Uni-Flon, except that it has a temperature rating of 350°F (177°C).

The HT version has the same Teflon[®] tube but the reinforcement elements have been upgraded to polyamides and nylons that have superior strength at elevated temperatures permitting the 250 psi working pressure to be maintained.

Specifications

Temperature: up to 350°F (177°C) Standard length: 100 ft Bend radius: 3" I.D. = 11.1" Weight per/ft: 3" I.D. =2.4lb Standard color: Red

INS ID	OUT ID	MAX WP PSI	BURST PRES PSI	BEND RAD. INCHES	WEIGHT LB/FT	MAX LENGTH
1	2	250	1000	4.1	0.6	100
1.5	2.0	250	1000	5.9	0.8	100
2	2.5	250	1000	7.8	1.6	100
3	3.5	250	1000	11.1	2.4	100
4	4.5	250	1000	14.2	3.2	100
6	7.0	250	1000	22.0	7.2	100
8	9.4	250	1000	30.0	11.0	80
10	10.5	150	600	40	14.5	50

Always check Novaflex's chemical resistance chart before use. Temperature and or concentration may effect service life. If unsure about the operating conditions, please contact Novaflex.

All hose and duct manufactured by Novaflex are warranted to be free from all defects in material and workmanship. It is impossible to test Novaflex hose and duct under all conditions to which they might be subjected in the field. It is therefore the buyer and/or end user's responsibility to test all Novaflex hose and duct under conditions that duplicate the service conditions prior to installation. Due to continuous improvements, technical data subject to change without notice.

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