

Uni-Chem™ Special Chemical Service



Uni-FLON™ Special Chemical Service Hose

is built to meet the demands of today's highly aggressive media. Superior chemical resistance is achieved with a Teflon® PTFE, inner liner, reinforced with multiple plies of polyester and polypropylene films.

Operating Temperature:

-40°F to +250°F / -40°C to 121°C

Uni-FLON™ SG

S-316SS Stainless Steel - Inner Helix

G-High Tensile Galvanized Carbon Steel Outer Helix

Uni-FLON™ SS

S-316SS Stainless - Inner Helix

S-316SS Stainless - Outer Helix

Red Cover

Uni-FLON™ PS

P-Polypropylene coated - Inner Helix

S-316SS Stainless - Outer Helix

Uni-FLON™ PG

P-Polypropylene coated - Inner Helix

G-High Tensile Galvanized Carbon Steel Outer Helix

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	100

Due to continuous improvements, technical data subject to change without notice. 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. For complete guide to proper care, use and maintenance see Care & Maintenance Guide @2003-1 at www.novaflex.com. Please defer to Novaflex terms and conditions of sale located at: www.novaflex.com/TermsConditions/

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Indianapolis, IN
Haw River, NC
Berlin, NJ
Ajax, ON

Tel 317.334.1444
Tel 336.578.2161
Tel 856.768.2275
Tel 905.686.5200

Fax 317.334.1535
Fax 336.578.5554
Fax 856.768.2385
Fax 905.686.8349

800.526.6288
800.334.4270
800.225.0215

NOVAFLEX®
PROVIDING HOSE & DUCT SOLUTIONS
Email: sales@novaflex.com
Website: www.novaflex.com