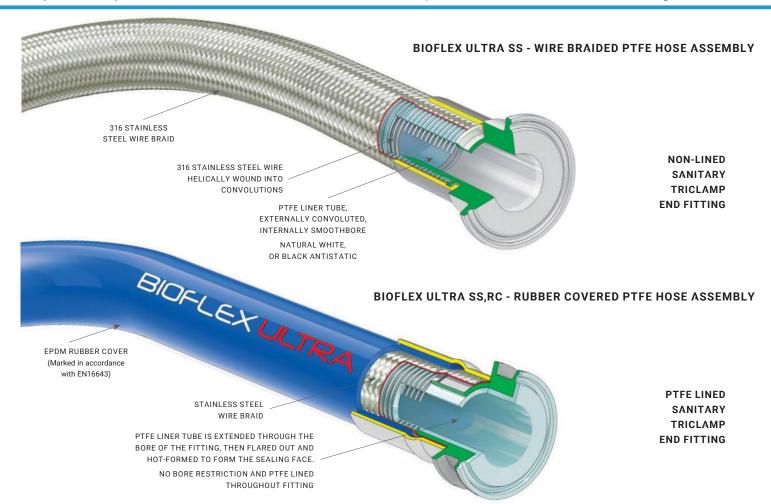
BIOFLEX ULTRA

PTFE Hose for Pharmaceutical and Biotech Fluids Transfer

Very Flexible, yet Kink Resistant - Smooth Bore for Uninterrupted Fluid Flow and Ease of Cleaning



BIOFLEX ULTRA HOSE SPECIFICATIONS

HOSE BORE SIZE RANGE -

3/8" (10MM) UP TO 3" (80MM)

HOSE LENGTHS -

UP TO 30 METRES (100 FEET) UP TO 2", 18 METRES (60 FEET) UP TO 2 $^1\!/_2$ ", 15 METRES (50 FEET) UP TO 3"

TEMPERATURE LIMITS -

SS Braided Hose -73°C (-100°F) TO +260°C (+500°F)

EPDM Rubber Covered Hose -40°C (-40°F) TO +150°C (+302°F)

Silicone Rubber Covered Hose -73°C (-100°F) TO +204°C (+400°F)

WORKING PRESSURE RATINGS -

FOR SS BRAIDED AND RUBBER COVERED HOSE 80 BAR (1160 PSI) FOR $^3/_8$ " BORE HOSE, UP TO 30 BAR (435 PSI) FOR 2" BORE HOSE

VACUUM LIMITATIONS -

VACUUM RESISTANT TO -0.9BAR FOR ALL SIZES

END FITTINGS *Non-Lined, or PTFE Lined and Flared design for:*ANSI 150, DIN AND JIS SWIVEL FLANGE FITTINGS, CAM & GROOVE
FITTINGS, SANITARY TRICLAMP FITTINGS, DIN 11851 AND SMS HYGIENIC FITTINGS, I-LINE FITTINGS AND DIP PIPES

END FITTINGS Non-Lined design for:

BSP, NPT AND JIC THREADED FITTINGS, AND RJT FITTINGS

BRAID DESIGN OPTIONS -

STAINLESS STEEL WIRE OR POLYPROPYLENE YARN BRAIDS ARE STANDARD, WITH HASTELLOY OR PVDF BRAIDS TO SPECIAL ORDER

EXTERNAL COVER OPTIONS -

BLUE (GRADE RC) OR BLACK (GRADE BK) EPDM RUBBER COVER, OR CLEAR SILICONE RUBBER COVER (GRADE SI)

APPROVALS -

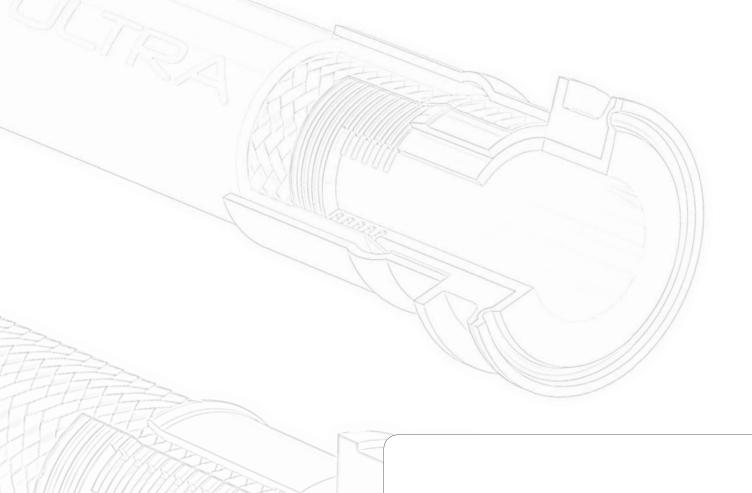
ISO 9001, EN16643, TS16949, ISO 14001, FDA (MATERIALS), USP 6, ATEX, 3-A SANITARY STANDARDS, 3.1 TRACEABILITY, GRADE BK FIREPROOF TO BS5173, (EU) 10/2011

FOR THE FULL BIOFLEX ULTRA HOSE BROCHURE PLEASE VISIT - WWW.AFLEX-HOSE.COM

UK 44 (0)1422 317200 USA 215 766 1455

OFLEX ULTRA

PTFE Hose for Pharmaceutical and Biotech Fluids Transfer



USA BFXU/06.07.17 Rev 5





ISO 14001

16949 Automotive Quality

EMS 657211 TS 643414

Aflex Hose is part of the Watson-Marlow Fluid Technology Group. A Spirax-Sarco Engineering Company

UK

Spring Bank Industrial Estate 32 Appletree Lane Watson Mill Lane Pipersville Sowerby Bridge Halifax West Yorkshire, HX6 3BW

Tel: +44 (0) 1422 317200

USA

FM 643412

Bucks County Pa 18947

Tel: 215 - 766 - 1455 Fax: +44 (0) 1422 836000 Fax: 215 - 766 - 1688



