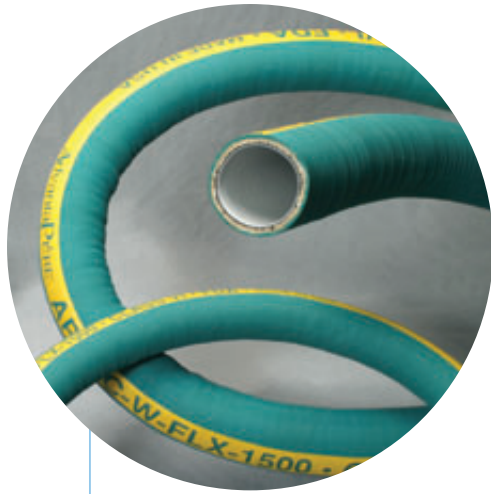


# APFRC內襯FEP橡膠軟管

(白色FEP內壁，彈性佳)



APFRC橡膠包覆FEP軟管(特氟龍軟管)由純淨FEP內管制成，雙層螺旋鋼絲強化層增強抗壓能力。光滑內管具有極好的抗化學性能，通過USP Class VI 認證。EPDM橡膠包覆層增強了耐用性，避免了軟管受汙物、化學品或其他外來損害。現在可使用彎曲度更好的APFRC橡膠外包FEP軟管，具有和原始類型相同的物理性能，但是在大口徑軟管需要更多彎曲度的地方，它的優點清晰可見。



## 產品特點

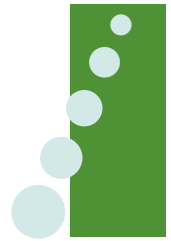
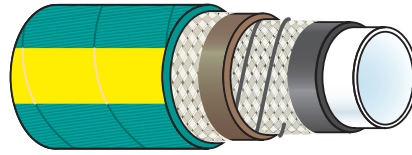
- 內管光滑，不黏，適合無限制液體流動使用
- FEP內管通過USP Class VI認證，並符合FDA和USDA標準
- 抗扭結和摩擦生熱
- 可用於處理高壓或完全真空
- 工作溫度範圍：-40°C到148°C
- 可消毒/高溫高壓濕熱滅菌
- 不能用於長時間蒸氣輸送應用
- 外部橡膠包覆層耐受腐爛、臭氧、射線和環境侵蝕
- FEP內管不向流體介質分解任何氣味和味道
- 最常長度可達100 ft. (30.5 m)
- 包裝標示具可追溯性的批號號碼
- 完整品管文件
- 可扣壓全套3A標準的316L不銹鋼衛生接頭，也可使用ASME/BPE標準
- 增加不銹鋼保護套在保持彎曲度的同時避免軟管壓碎、扭結、惡劣環境和摩擦的損害
- 可客製化長度、尺寸、白色包覆軟管、專有品牌或包裝也可根據要求生產

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# APFRC內襯FEP橡膠軟管

(白色FEP內壁，彈性佳)



## SPECIFICATIONS

貨號	內徑		外徑		工作壓力		Burst Pressure		最小彎曲半徑		重量 per Foot (lbs.)
	(in.)	(mm)	(in.)	(mm)	at 70°F (21.1°C) (PSI)	(Bar)	at 70°F (21.1°C) (PSI)	(Bar)	(in.)	(mm)	
APFRC-W-FLX-0500	.500	12.70	.97	24.64	500	34.46	2000	137.90	1.5	38.1	.32
APFRC-W-FLX-0750	.750	19.05	1.27	32.26	500	34.46	2000	137.90	2.5	63.5	.48
APFRC-W-FLX-1000	1.000	25.40	1.48	37.59	400	27.58	1600	110.32	3	76.2	.57
APFRC-W-FLX-1500	1.500	38.10	2.04	51.82	350	24.13	1400	96.53	4.5	114.3	.89
APFRC-W-FLX-2000	2.000	50.80	2.54	64.52	300	20.70	1200	82.70	7	177.8	1.22

**NOTE:** When products are used as part of an assembly, the pressure ratings of fittings may be less than hose pressure ratings above. Please consult your sales representative.

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## Purity in Fluid Flow Systems®

APFRC is part of a complete line of products for the Pharmaceutical, Biomedical, Cosmetic, and Food industries. Items available include . . .



- Unreinforced, 50 Shore A, platinum-cured silicone tubing
- Braid-reinforced, platinum-cured silicone hose
- Wire and mesh reinforced, mandrel-wrapped, platinum-cured silicone suction hose
- Stainless steel overbraided PTFE hose; rubber-covered FEP and EPDM hose
- Sanitary fittings and complete hose assemblies including molded silicone ends
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