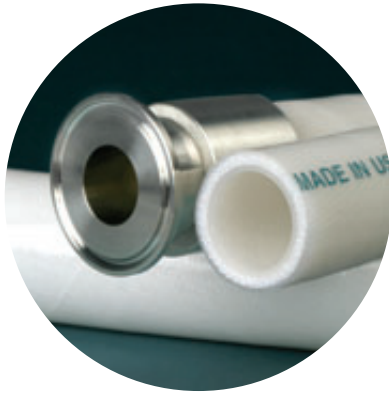
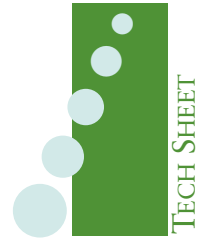


# APSM 四層心軸外包強化矽膠管

(鉑金催化，聚酯線強化)



APSM四層心軸外包強化矽膠管因為其低揮發性物質殘留與鉑金催化製程而製，非常適合應用於關鍵製藥步驟，生醫，化妝品，食品業的應用。由於其耐壓的特性，非常適合應用於排料製程。

APSM四層心軸外包強化矽膠管經過了大量物理、化學和生物檢測達到USP Class VI、FDA CFR 177.2600、ISO 10993, NSF 51、歐洲藥典 3.1.9和3A的標準。

APSM四層心軸外包強化矽膠管不能用於身體移植、持續的蒸汽應用中。



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[www.advantapure.com](http://www.advantapure.com)

## 產品特點

- 低揮發性物質殘留與鉑金催化製程而製，非常適合應用於關鍵製藥步驟，生醫，化妝品，食品業的應用
- 具國家衛生基金會 (National Sanitation Foundation) 食品設備原物料認證(NSF-51)
- 不含動物來源成分
- 硬度 70 Shore A
- 經久耐用，承受壓力強；仍然具有彈力
- 操作溫度範圍:-73.3 °C ~ 176.6 °C
- 適用高溫高壓濕熱滅菌、CIP、SIP、照射滅菌
- 對於高溫、壓縮、化學腐蝕、臭氧、輻射、潮濕與環境曝露有極佳的抗性
- 不會產生氣味或是味道
- 標準庫存尺寸為12ft
- 包裝標示具可追溯性的批號號碼
- 完整的QC文件
- 可提供完整確校文件(需特別申請)
- 可客製化長度、尺寸、顏色、特殊潔淨或包裝需求(交期與最小訂購量須來電詢問)



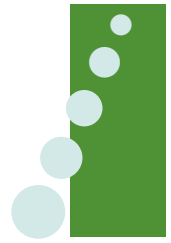
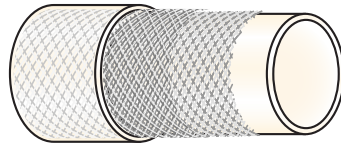
Core



Core

# APSM 四層心軸外包強化矽膠管

(鉑金催化，聚脲線強化)



## SPECIFICATIONS

貨號	內徑		外徑		操作壓力		Burst Pressure*		最小彎曲半徑 (in.)	重量 per	
	(in.)	(mm)	(in.)	(mm)	at 70°F (21.1°C) (PSI) (Bar)	at 70°F (21.1°C) (PSI) (Bar)	at 70°F (21.1°C) (PSI) (Bar)	at 70°F (21.1°C) (PSI) (Bar)		Foot (lb)	/ Meter (kg)
APSM-P-0500	.500	12.70	.920	23.36	150	10.3	600	41.4	2.5	.281	.418
APSM-P-0750	.750	19.05	1.17	29.71	150	10.3	600	41.4	4.5	.359	.534
APSM-P-1000	1.000	25.40	1.42	36.06	150	10.3	600	41.4	9.0	.438	.652
APSM-P-1500	1.500	38.10	1.92	48.76	150	10.3	600	41.4	12.0	.685	1.019
APSM-P-2000	2.000	50.80	2.42	61.46	125	8.6	500	34.5	CF	.875	1.302
APSM-P-2500	2.500	63.50	2.92	74.16	125	8.6	500	34.5	CF	1.050	1.562
APSM-P-3000	3.000	76.20	3.42	86.86	100	6.9	400	27.6	CF	1.230	1.830
APSM-P-4000	4.000	101.60	4.42	112.26	100	6.9	400	27.6	CF	CF	CF

Wall dimensions for all sizes and styles: .21"; 5.34mm

CF = Consult Factory

\*For every 100°F of temperature over 70°F (up to 350°F), reduce the burst pressure by 5%.

**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®

APSM 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
- Identification solutions including the Hose Track® Process Equipment ID & Lifecycle Analysis System
- Silicone injection molding capabilities – manifolds, stoppers, and sealing systems for single use processes



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