

# 食品级超高压钢丝编织硅胶软管

Food grade ultra-high pressure steel wire braided silicone hose

# FP33

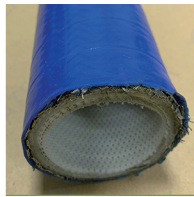
### 产品应用:

推荐用于抽吸对压力要求比较高的食品、化妆品、化工、制药和生物工程行业用的液体或半液体流体。也可应用于特殊高温高压状态。如抽吸食品类乳制品;食品机械设备用连接管;酒类用连接导管;油类设备抽吸用连接管,医药设备连接管路、导管等。

### Product application:

It is recommended to pump liquid or semi liquid fluids for food, cosmetics, chemical, pharmaceutical and bioengineering industries with high pressure requirements. It can also be applied to special high-temperature and high-pressure conditions. Such as sucking food dairy products; Connecting pipe for food machinery equipment; Connecting catheter for liquor; Connecting pipes for oil equipment suction, medical equipment connecting pipes, conduits, etc.

## Food Grade Silicone Hose



外观:  
蓝色光滑  
Blue smooth

### 材质结构:

内层: 食品级平滑透明硅胶  
增强层: 五层夹布网纹编织+不锈钢丝编织+螺旋不锈钢丝  
外层: 食品级平滑蓝色硅胶

### Material structure:

Inner layer: food grade smooth transparent silica gel  
Reinforcing layer: five layers of sandwich mesh weaving +stainless steel wire weaving+spiral stainless steel wire  
Outer layer: food grade smooth blue silicone

### 尺寸规格:

内径: Ø13mm---76mm (支持定制)  
标准长度: 6M  
温度范围: -60°C / +180°C

### Dimensions:

Internal diameter: Ø13mm---76mm(Support customization)  
Standard length: 6M  
Length operating temperature range: -60°C / +180°C

### 产品特点优势



### 适用流体类型



品名 PART NAME	内径 INNER DIA		壁厚 WALL THICKNESS <sup>+1.0</sup> / <sub>-0.5</sub> mm	外径 OUTER DIA		折弯半径 BEND RADIUS (mm)	工作压力 WORK PRESSURE		爆破压力 BURST PRESSURE		真空度 VACUUM Bar	标准长度 STANDARD LENGTH 米/根 METER
	(mm)	(inch)		(mm)	(inch)		Bar	psi	Bar	psi		
FP33-013	13	1/2	6.5	23.0	0.906	110	30.0	435	90.0	1305	0.91Bar	6
FP33-016	16	5/8	6.5	26.0	1.024	130	30.0	435	90.0	1305	684mmHg	6
FP33-019	19	3/4	6.5	29.0	1.142	160	30.0	435	90.0	1305	0.90atm	6
FP33-022	22	7/8	6.5	32.0	1.26	190	30.0	435	90.0	1305	6	6
FP33-025	25	1	6.5	35.0	1.378	220	30.0	435	90.0	1305	6	6
FP33-032	32	1-1/4	6.5	42.0	1.654	240	30.0	435	90.0	1305	6	6
FP33-038	38	1-1/2	6.5	48.0	1.89	280	30.0	435	90.0	1305	9.29mH2O	6
FP33-045	45	1-3/4	6.5	55.0	2.165	320	30.0	435	90.0	1305	6	6
FP33-051	51	2	7.5	61.0	2.402	380	30.0	435	90.0	1305	13.23psi	6
FP33-057	57	2-1/4	7.5	67.0	2.638	450	30.0	435	90.0	1305	6	6
FP33-063	63	2-1/2	7.5	73.0	2.874	500	30.0	435	90.0	1305	26.93inHg	6
FP33-076	76	3	7.5	86.0	3.386	600	30.0	435	90.0	1305	6	6