

# 目 录

## Contents

### PVC优质高压水带 PVC QUALITY HIGH PRESSURE LAYFLAT HOSE

轻型水带 (2/3/4BAR) .....	1
LIGHT DUTY LAYFLAT HOSE(2/3/4BAR)	
中型水带 (6BAR) .....	2
MEDIUM DUTY LAYFLAT HOSE (6BAR)	
重型水带 (8/10BAR) .....	3
HEAVY DUTY LAYFLAT HOSE(8/10BAR)	

### PVC 钢丝增强软管 PVC STEEL WIRE HOSE

PVC 钢丝增强软管 .....	4
PVC STEEL WIRE HOSE	
耐高温钢丝管 .....	6
HIGH-TEMPERATURE RESISTANT STEEL WIRE HOSE	
耐低温钢丝管 .....	6
LOW-TEMPERATURE RESISTANT STEEL WIRE HOSE	
食品级钢丝管 .....	6
FOOD GRADE STEEL WIRE HOSE	
PVC钢丝纤维复合增强软管 .....	7
PVC STEEL & FIBER COMPOSITE HOSE	
防静电钢丝软管 .....	8
ANTI-STATIC PVC STEEL WIRE HOSE	
防静电钢丝纤维复合管 .....	9
ANTI-STATIC PVC STEEL&FIBER COMPOSITE HOSE	

### PVC 纤维增强软管 PVC FIBER REINFORCED HOSE

PVC 纤维增强软管 .....	10
PVC FIBER REINFORCED HOSE	
食品级纤维增强软管 .....	10
FOOD GARDE FIBER REINFORCED HOSE	
耐高温纤维增强软管 .....	10
HIGH TEMPERATURE RESISTANT HOSE	
耐低温纤维增强软管 .....	10
LOW TEMPERATURE RESISTANT HOSE	

### PVC 花园管 PVC GARDEN HOSE

PVC 花园管 .....	12
PVC GARDEN HOSE	
PVC钩编花园管 .....	13
PVC NON-TORSION GARDEN HOSE	
PVC高强度涤纶纤维钩编防扭曲 I 型软管 .....	14
PVC NON-TORSION HIGH-INTENSITY POLYESTER FIBER REINFORCED HOSE I	
PVC高强度涤纶纤维钩编防扭曲 II 型软管 .....	15
PVC NON-TORSION HIGH-INTENSITY POLYESTER FIBER REINFORCED HOSE II	

# 目 录

## Contents

### PVC 气压管 PVC AIR HOSE

PVC特制气压软管 .....	16
PVC SPECIALIZED AIR HOSE .....	
PVC高压喷雾软管 .....	17
PVC HIGH PRESSURE SPRAY HOSE .....	
PVC双层家用石油煤气专用软管 .....	17
PVC DOUBLE-LAYER FAMILY LPG HOSE .....	
PVC高强度氧乙炔双联管 .....	18
PVC&RUBBER HIGH-INTENSITY OXYGEN ACETYLENE WELDING HOSE .....	
橡塑三胶二线气动软管 .....	19
PVC AND RUBBER DOUBLE REINFORCEMENT PNEUMATIC HOSE .....	

PVC流体软管 .....	20
PVC TRANSPARENT SOFT HOSE .....	
PVC流体食品专用软管 (A,B) .....	21
PVC FOOD GRADE TUBE (A,B) .....	
PVC弹力软管 .....	22
PVC MONO-LAYER ELASTIC TUBE .....	
乳胶弹力软管 .....	23
LATEX ELASTIC HSOE .....	
乳胶纤维增强软管 .....	24
LATEX FIBER REINFORCED HSOE .....	

PVC塑筋管 .....	25
PVC SUCTION HOSE .....	
PVC耐高温塑筋管 .....	26
PVC HIGH TEMPERATURE SUCTION HSOE .....	
PVC耐低温塑筋管 .....	26
PVC LOW TEMPERATURE SUCTION HSOE .....	
PVC 食品专用塑筋管 .....	26
PVC FOOD GRADE SUCTION HSOE .....	

PVC淋浴管 .....	27
PVC SHOWER HOSE .....	

PVC洗车专用软管 .....	28
PVC USED FOR WASHING CAR HOSE .....	

### 生产设备 PVC HOSE PRODUCTION LINE

水带生产设备 .....	29
PVC LAY FLAT HOSE PRODUCTION LINE .....	
钢丝管生产设备 .....	29
PVC STEEL WIRE HOSE PRODUCTION LINE .....	
纤维管生产设备 .....	29
PVC FIBER REINFORCED HOSE PRODUCTION LINE .....	
塑筋管生产设备 .....	29
PVC SUCTION HOSE PRODUCTION LINE .....	

产品耐化学品性一览表 (1) .....	30
CHEMICAL RESISTANCE FORM(1) .....	
产品耐化学品性一览表 (2) .....	31
CHEMICAL RESISTANCE FORM(2) .....	
PVC软管使用注意事项 .....	32
NOTES FOR USING THE HOSE .....	

# PVC优质高压水带

PVC QUALITY HIGH PRESSURE LAYFLAT HOSE



## 轻型 ( 2/3/4BAR )

- 用于农林灌溉，工业领域液体传输。
- 一次挤出成型。壁薄、重量轻、压力高。
- 耐酸碱，抗老化。
- 环保级水带可通过REACH检测标准。
- 抗紫外线，防晒。

工作温度：-5℃-65℃



## LIGHT DUTY (2/3/4BAR)

- Irrigation in agriculture and farming, and transfer of liquid in industry
- molded by plastic coated once. Thinner thickness, light weight, high pressure.
- Anti-chemical, aging resistant.
- Environmental grade hose can meet REACH standard.
- Anti-uv.

Working temperature: -5℃-65℃



英制尺寸	公制尺寸		长度	工作压力	爆破压力	重量
	内径	壁厚		W.P	B.P	
INCH	I.D.mm	THICKNESS mm	M/ROLL	At23℃		g/m
1"	25	1.3	100	4	15	150
1-1/4"	32	1.2	100	4	15	170
1-1/2"	38	1.2	100	4	15	190
2"	51	1	100	4	12	220
2.5"	64	1.1	100	4	12	300
3"	76	1.1	100	4	12	360
4"	103	1.25	100	4	12	550
5"	127	1.35	100	3.5	10	750
6"	153	1.35	100	3	9	900
8"	203	2	100	3	9	1600
10"	255	2.4	100	2.5	7	2600
12"	305	2.35	100	2	6	3000



其它规格的软管可根据客户要求订做 Other specifications of the hose can be customized according to customer requirements

LOMOFLEX CO.,LTD

# PVC优质高压水带

PVC QUALITY HIGH PRESSURE LAYFLAT HOSE



## 中型 ( 6BAR )

- 用于农林灌溉，工业领域液体传输。
- 压力更高。
- 耐磨性好。
- 环保级水带可通过REACH检测标准。
- 抗紫外线，防晒。

工作温度：-5℃-65℃

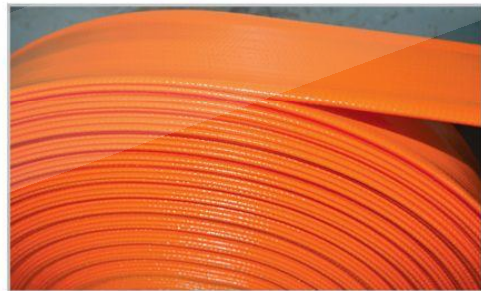
## MEDIUM DUTY (6BAR)

- Irrigation in agriculture and farming, and transfer of liquid in industry
- Higher pressure.
- Good abrasion resistance.
- Environmental grade hose can meet REACH standard.
- Anti-uv.

Working temperature:-5℃-65℃

英制尺寸	公制尺寸		长度	工作压力	爆破压力	重量
	内径	壁厚		W.P	B.P	
INCH	I.D.mm	THICKNESS mm	M/ROLL	Bar	Bar	g/m
3/4"	20	1.35	100	6	21	110
1"	25	1.3	100	6	21	160
1-1/4"	32	1.2	100	6	21	190
1-1/2"	38	1.2	100	6	21	220
1-1/2"	40	1.4	100	6	18	225
2"	51	1.35	100	6	18	300
2.5"	64	1.55	100	6	18	430
3"	76	1.5	100	6	18	500
4"	103	1.9	100	6	18	800
5"	127	2	100	6	18	1080
6"	153	2.4	100	6	18	1600
8"	203	2.6	100	5	15	2200

其它规格的软管可根据客户要求订做 Other specifications of the hose can be customized according to customer requirements



LOMOFLEX CO.,LTD

# PVC优质高压水带

PVC QUALITY HIGH PRESSURE LAYFLAT HOSE



## 重型 ( 8/10BAR )

- 农业、建筑业、工业，采矿和海洋行业等排泥。
  - 采用特殊加工的高强度涤纶工业长丝编织，压力高。
  - 抗紫外线，防晒。
- 工作温度：-5℃-65℃

## HEAVY DUTY (8/10BAR)

- Sludge discharge in agriculture, construction, industry, mining and marine service etc.
  - Reinforced with specialized industrial polyester yarn, High pressure.
  - Anti-uv.
- Working temperature: -5℃-65℃

英制尺寸	公制尺寸		长度	工作压力W.P   爆破压力B.P At23℃		重量
	内径	壁厚		Bar	Bar	
INCH	I.D.mm	THICKNESS mm	M/ROLL	Bar	Bar	g/m
3/4"	20	1.55	50	10	30	140
1"	25	1.8	50	10	30	200
1-1/4"	32	1.5	50	10	30	210
1-1/2"	38	1.7	50	10	30	290
1-1/2"	40	1.9	50	10	30	300
1-3/4"	45	2	50	10	30	350
2"	51	1.55	50	8	24	350
2"	51	1.8	50	10	30	420
2.5"	64	1.9	50	10	30	700
3"	76	2	50	8	24	660
3"	76	2.55	50	10	30	850
4"	103	2.25	50	8	24	1000
4"	103	2.7	50	10	30	1200
6"	153	3	50	8	24	2000
8"	203	3.2	50	6	18	2800

其它规格的软管可根据客户要求订做 Other specifications of the hose can be customized according to customer requirements



LOMOFLEX CO.,LTD

# PVC钢丝增强软管

PVC STEEL WIRE HOSE



**用途:**

- 工业、农业和工程上抽吸送水、油、粉料。
- 可适用于高强度作业如抽沙等。

**特征**

- 管体柔软，内嵌钢丝骨架。
- 耐候性佳、耐负压力好、弯曲半径小、耐磨。

工作温度: -5℃-65℃



**Application:**

- Used for drawing and conveying water, oil and powder in factory, agriculture, engineering.
- Suitable for high strength working environment like suction and discharge for sand

**Characteristics:**

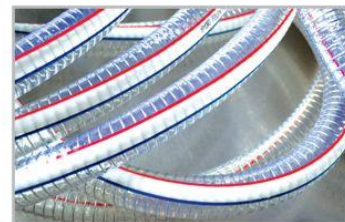
- Spiral steel wire reinforced incorporated within the wall of flexible pvc tubing

- Good adaptability to hard weather condition and minus pressure, small bending radius, anti-abrasion

Working temperature: -5℃-65℃

英制尺寸 INCH	内径 I.D. (mm)	外径 O.D. (mm)	长度 M/Roll	工作压力 W.P (bar)	爆破压力 B.P (bar)	重量 g/m
1/4"	6	11	100	-1~10	30	115
5/16"	8	14	100	-1~10	30	150
3/8"	9	15	100	-1~10	30	170
3/8"	10	16	100	-1~10	30	200
1/2"	12	18	100	-1~10	30	220
5/8"	15	22	50	-1~10	30	300
3/4"	19	26	50	-1~10	30	360
1"	25	33	50	-1~5	16	540
1-1/4"	32	40	50	-1~5	16	700
1-1/2"	38	48	50	-1~5	15	1000
1-3/4"	45	56	50	-1~5	15	1300
1-7/8"	48	59	50	-1~5	15	1400
2"	50	62	50	-1~5	15	1600
2-5/16"	58	70	40	-1~4	12	1600
2-1/2"	64	78	30	-1~4	12	2500
3"	76	90	30	-1~4	12	3000
3-1/2"	90	108	20	-0.5~4	12	4500
4"	102	116	20	-0.5~4	12	4300
4-3/8"	110	123	20	-0.5~3	9	4000
4-5/8"	117	133	10	-0.5~3	9	5500
5"	127	143	10	-0.5~3	9	6000
5-1/2"	140	156	10	-0.5~3	9	6500
6"	152	170	10	-0.5~2	6	8500
6-5/16"	160	176	10	-0.5~2	6	8500
7"	180	196	10	-0.5~2	6	8500
8"	200	224	10	-0.5~2	6	12000
10"	250	270	10	-0.5~2	6	18000

其它规格的软管可根据客户要求订做 Other specifications of the hose can be customized according to customer requirements



# PVC钢丝增强软管

PVC STEEL WIRE HOSE

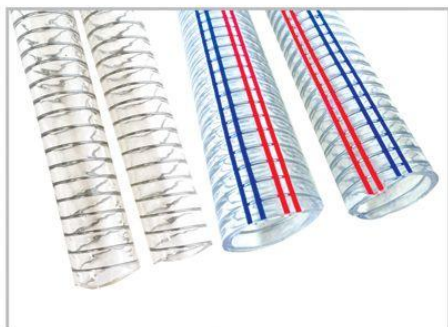


英制尺寸	公制尺寸		长度	常用压力W.P.	爆破压力 B.P.Mpa		重量 Weight	包装尺寸 cm			体积
	ID mm	OD mm			m/roll	MPa		At23℃	At60℃	kg/roll	
3/8"	9	14±0.2	100	-0.1-1.0	3.0	1.3	15	16	44	14	0.027
3/8"	10	15±0.2	100				16	20	52	15	0.041
1/2"	12	17±0.2	100	-0.1-0.9	3.0	1.3	17	15	51	17	0.045
	12	18±0.2	100				20	15	52	18	0.049
5/8"	15	21±0.2	100	-0.1-0.8	2.0	1.0	26	20	58	22	0.074
	16	20±0.2	100				18	20	55	20	0.061
	16	23±0.2	100				32	20	59	18	0.063
3/4"	19	25±0.2	100	-0.1-0.8	2.0	1.0	15	20	56	15	0.047
	20	26±0.2	50				16	20	56	16	0.051
	20	24.5±0.2	50				13	20	56	16	0.051
7/8"	22	30±0.2	50	-0.1-0.7	2.0	1.0	25	25	60	18	0.065
	22	27±0.2	50				15	25	60	16	0.058
1"	25	29±0.2	50	-0.1-0.5	1.9	0.9	11	20	60	18	0.065
		30±0.2	50				18	20	62	18	0.069
		32±0.2	50				25	20	64	19	0.078
		36±0.2	50				20	30	75	22	0.124
1-1/4"	32	38.6±0.2	50	-0.1-0.6	2.0	1.0	30	30	76	23	0.133
		41±0.2	50				40	30	78	25	0.153
		41.6±0.2	50				45	22	72	25	0.130
1-1/2"	38	42.8±0.2	50	-0.1-0.5	1.6	0.7	25	30	77	26	0.155
		44±0.2	50				30	30	78	26.5	0.162
		44.6±0.2	50				35	30	79	27	0.169
		45.5±0.2	50				40	30	80	27	0.173
		46.4±0.2	50				45	30	81	28	0.184
1-3/4"	45	50±0.2	50	-0.1-0.5	1.6	0.7	30	35	89	25	0.198
		52±0.2	50				40	35	90	26	0.211
		53±0.2	50				50	35	92	27	0.229
1-7/8"	48	54.6±0.2	50	-0.1-0.5	1.5	0.6	40	35	93	27	0.234
		56.4±0.2	50				60	35	95	29	0.262
		58±0.2	50				70	35	96	29	0.268
2"	50	55.6±0.2	50	-0.1-0.5	1.0	0.5	40	33	96	28	0.258
		57.2±0.2	50		1.4	0.5	50	33	96	29	0.268
		58.2±0.2	50		1.4	0.5	60	30	97	29	0.273
		60±0.2	50		1.5	0.6	70	30	98	30	0.289
2-1/2"	64	72.3±0.2	40	-0.1-0.4	1.0	0.5	60	54	110	29	0.351
		75±0.2	40				80	54	111	30	0.370
		76±0.2	40				94	54	111	30	0.370
		77±0.2	40				100	54	112	31	0.389
		84±0.2	40				72	43	120	35	0.504
3"	75	85±0.2	40	-0.1-0.4	1.0	0.5	80	46	120	35	0.504
		87±0.2	40				100	45	123	45	0.681
		89±0.2	40				120	45	126	45	0.715
		112±0.2	30				90	70	140	34	0.667
4"	102	114±0.2	30	-0.1-0.3	1.0	0.3	105	70	141	34	0.676
		115±0.2	30				120	70	142	35	0.706
		118±0.2	30				144	67	143	35	0.716

# PVC钢丝增强软管

PVC STEEL WIRE HOSE

**lomoflex**

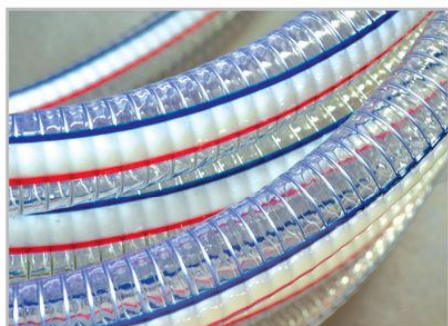


## 耐高温钢丝软管

- 耐高温等级,可在175℃的温度下正常使用。

## HIGH TEMPERATURE SPIRAL STEEL WIRE HOSE

- High temperature resistant hose can be used under the 175°C condition.

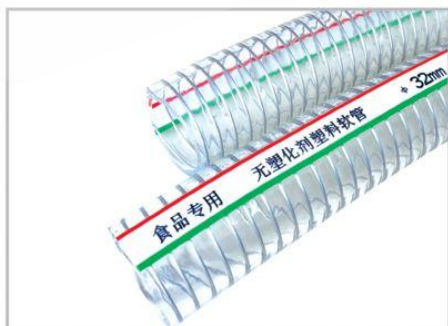


## 耐低温钢丝软管

- 耐低温等级,管子可在零下40℃情况下保持其柔软性。

## LOW TEMPERATURE SPIRAL STEEL WIRE HOSE

- Lower temperature resistant can hose maintain its good flexibility under the -40°C condition.



## 食品级钢丝软管

- 食品级符合欧盟REACH和美国FDA标准,可以用于输送各种食品。

## FOOD GRADE SPIRAL STEEL WIRE HOSE

- Food grade hose can be used for conveying various food, which meets the REACH standard&FDA standard.

LOMOFLEX CO.,LTD

# PVC钢丝纤维增强复合软管

PVC STEEL & FIBER COMPOSITE HOSE

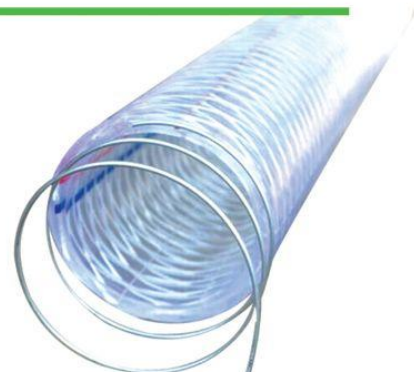


**特点:**

●采用高强度纤维和优质镀锌弹簧钢丝作为加强材料，融合了PVC钢丝螺旋增强软管和PVC纤维软管的特点大大增强了产品的抗压性能，耐压可达钢丝软管的2-4倍

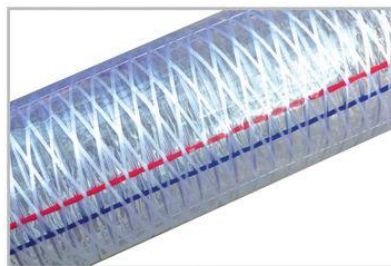
**Characteristics:**

- Use high-strength fibers and high-quality galvanized spring wire as a reinforcement.
- Enhance the working pressure.compare with the single spiral wire reinforced hose,the pressure can reach 2-4times higher



英制尺寸	公制尺寸			常用压力W.P	爆破压力B.P	每件重量Weight	每米重量Weight/m	每件体积
	内径	外径	长度					
INCH	I.D.mm	O.D.mm	M/ROLL	bar	bar	kg/roll	kg/m	m <sup>3</sup>
5/8"	16	23	50	-1-12	36	17.5	0.35	0.068
3/4"	19	27	50	-1-10	30	22.5	0.45	0.073
1"	25	33	50	-1-10	30	33	0.66	0.096
1-1/4"	32	40	50	-1-7	21	35	0.7	0.19
1-1/2"	38	45	50	-1-7	21	40	0.8	0.181
2"	50	60	50	-1-7	21	65	1.3	0.318
2-1/2"	64	74	30	-1-5	15	55	1.83	0.25
3"	75	85	30	-1-5	15	65	2.17	0.447
3-1/2"	90	106	20	-1-5	15	74	3.7	0.494
4"	100	116	20	-1-5	15	82	4.1	0.476

其它规格的软管可根据客户要求定做 Other specifications of the hose can be customized according to customer requirements



LOMOFLEX CO.,LTD

# PVC防静电钢丝软管

ANTI-STATIC PVC STEEL WIRE HOSE



## 用途:

防静电用,可在容易发生静电的地方,如大厦、工厂、煤矿、油库等,用于各类气体、液体、粉末、灰尘等吸排。

## 特点:

在软管中植入铜线,用在容易发生静电的地方,防止由于静电而产生的管内堵塞现象,避免使用者,触电或受到电流冲击。

工作温度:  $-5^{\circ}\text{C}$ – $65^{\circ}\text{C}$

## Applications:

This kind hose is specially used for sucking and conveying gas, petrol, liquid and powder in the place where easily generating static, such as building, factory, mine and oil storage.

## Characteristics:

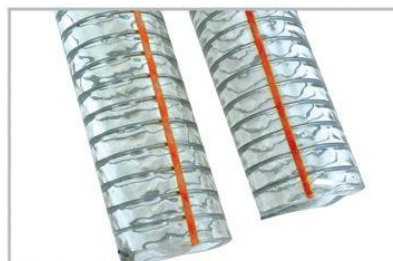
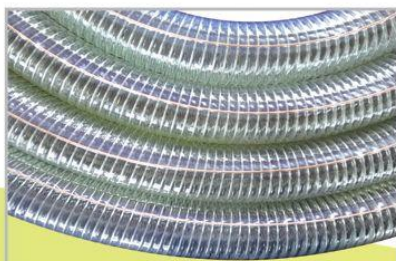
With the copper wire inserted into the hose, can avoid the flowing block due to the static, and the protect users from getting electric shock or current impingement.

Working temperature:  $-5^{\circ}\text{C}$ – $65^{\circ}\text{C}$



英制尺寸	公制尺寸			常用压力W.P	爆破压力B.P	每件重量Weight	每米重量Weight/m	每件体积
	内径	外径	长度					
INCH	I.D.mm	O.D.mm	M/ROLL	bar	bar	kg/roll	kg/m	m <sup>3</sup>
5/8"	16	23	50	-1-12	36	17.5	0.35	0.068
3/4"	19	27	50	-1-10	30	22.5	0.45	0.073
1"	25	33	50	-1-10	30	33	0.66	0.096
1-1/4"	32	40	50	-1-7	21	35	0.7	0.19
1-1/2"	38	45	50	-1-7	21	40	0.8	0.181
2"	50	60	50	-1-7	21	65	1.3	0.318
2-1/2"	64	74	30	-1-5	15	55	1.83	0.25
3"	75	85	30	-1-5	15	65	2.17	0.447
3-1/2"	90	106	20	-1-5	15	74	3.7	0.494
4"	100	116	20	-1-5	15	82	4.1	0.476

其它规格的软管可根据客户要求订做 Other specifications of the hose can be customized according to customer requirements



# PVC防静电钢丝纤维复合管

ANTI-STATIC PVC STEEL & FIBER COMPOSITE HOSE



## 特点:

在软管中植入铜线,用在容易发生静电的地方,防止由于静电而产生的管内堵塞现象,避免使用者,触电或受到电流冲击。

采用高强度纤维和优质镀锌弹簧钢丝作为加强材料,融合了PVC钢丝螺旋增强软管和PVC纤维软管的特点。

大大增强了产品的抗压性能,耐压可达钢丝软管的2-4倍。

工作温度: -5°C-65°C

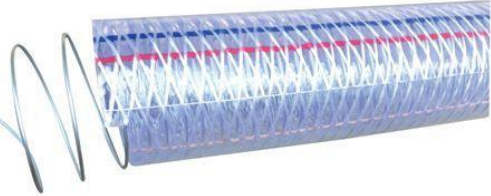
## Characteristics:

With the copper wire inserted into the hose, can avoid the flowing block due to the static, and the protect users from getting electric shock or current impingement.

Use high-strength fibers and high-quality galvanized spring wire as a reinforcement.

Enhance the working pressure. compare with the single spiral wire reinforced hose, the pressure can reach 2-4 times higher

Working temperature: -5°C-65°C



英制尺寸	公制尺寸			常用压力W.P bar	爆破压力B.P bar	每件重量 Weight kg/roll	每米重量 Weight/m kg/m	每件体积 m <sup>3</sup>
	内径 I.D.mm	外径 O.D.mm	长度 M/ROLL					
5/8"	16	23	50	-1-12	36	17.5	0.35	0.068
3/4"	19	27	50	-1-10	30	22.5	0.45	0.073
1"	25	33	50	-1-10	30	33	0.66	0.096
1-1/4"	32	40	50	-1-7	21	35	0.7	0.19
1-1/2"	38	45	50	-1-7	21	40	0.8	0.181
2"	50	60	50	-1-7	21	65	1.3	0.318
2-1/2"	64	74	30	-1-5	15	55	1.83	0.25
3"	75	85	30	-1-5	15	65	2.17	0.447
3-1/2"	90	106	20	-1-5	15	74	3.7	0.494
4"	100	116	20	-1-5	15	82	4.1	0.476

其它规格的软管可根据客户要求定做 Other specifications of the hose can be customized according to customer requirements

LOMOFLEX CO.,LTD

# PVC纤维增强软管

PVC FIBER REINFORCED HOSE

**lomoflex**

用途:

●工业、农业、渔业、建筑及家居等普通设备供水、气、油

特征:

●柔软、透明、无毒无味、抗拉伸、耐腐蚀、耐老化、耐气候佳、耐负压能力好、弯曲半径小, 耐磨

APPLICATIONS :

●Supplying water, gas, oil petrol under normal working condition in factory, farm, ship, building and family.

CHARACTERISTICS :

●Its flexible, transparent durable, non-toxic, odourless, stretching resistand, ageing resistand and good adaptability to hard weather condition and minus pressure, small bending radius, anti-abrasion.



## 食品级纤维增强软管

食品级符合欧盟REACH和美国FDA标准, 可用于输送各种食品。

FOOD GARDE FIBER REINFORCED HOSE

food grade hose can be used for conveying various food, which meets the REACH standard&food standard



## 耐高温纤维增强软管

耐高温等级可在120摄氏度的温度下正常使用

HIGH TEMPERATURE RESISTANT HOSE

High temperature resistant hose can be used under the 120 degree condition



## 耐低温纤维增强软管

耐低温等级, 管子可在零下40摄氏度情况下保持其柔软性

LOW TEMPERATURE RESISTANT HOSE

Low temperature resistant hose can maintain its good flexibility under the -40degree condition

LOMOFLEX CO.,LTD

# PVC纤维增强软管

## PVC FIBER REINFORCED HOSE



英制尺寸	公制尺寸			重量 Kg/roll	常用压力 W.P.MPa	爆破压力 B.P.MPa	包装尺寸 cm			体积 m <sup>3</sup>	
	内径 IDmm	外径 O.Dmm	长度m/roll				内径ID	外径OD	高度cm		
13/64"	5	9	170	10	0.8	2.5	15	39	12	0.018	
1/4"	6	10	150	10	1.0	3.0	15	41	12	0.020	
		11	110	10			15	40	12	0.019	
		12	88	10			15	38	11	0.016	
		12	118	10			15	43	14	0.026	
5/16"	8	13	90	10	1.0	3.0	15	44	13	0.025	
		14	72	10			15	42	13	0.023	
		9	13	108			10	0.9	2.7	15	44
9	14	83	10	15	43	12	0.022				
13/32"	10	14	100	10	0.8	2.4	15	44	14	0.027	
		10	15	75			10	15	43	13	0.024
		10	16	60			10	15	42	13	0.023
		12	16	170			20	0.7	2.1	25	62
12	17	130	20	25	60	20	0.072				
1/2"	12	18	105	20	0.9	2.7	25	55	18	0.054	
		13	17	160	20	0.6	1.8	25	62	20	0.077
		13	18	124	20			25	60	20	0.072
		13	19	100	20	0.8	2.4	25	59	18	0.063
35/64"	14	19	115	20	0.7	2.1	25	56	21	0.066	
		14	20	93			20	25	57	18	0.058
5/8"	15	20	108	20	0.7	2.1	25	63	19	0.075	
		16	20	131	20	0.5	1.5	25	63	20	0.079
		16	21	100	20	0.7	2.1	25	64	19	0.078
		16	22	83	20	0.8	2.4	25	59	18	0.063
45/64"	18	24	75	20	0.6	1.8	25	57	19	0.062	
19	24	88	20	25			67	16	0.072		
3/4"	19	25	70	20	0.7	2.1	25	62	13	0.050	
		19	26	60	20	0.8	2.4	25	55	20	0.061
		20	25	84	20	0.6	1.8	25	61	18	0.067
20	26	68	20	25	57			21	0.068		
25/32"	20	27	56	20	0.7	2.1	25	56	20	0.063	
		20	28	50			20	25	56	20	0.063
		22	27	75	20	0.5	1.5	25	56	20	0.063
		22	28	63	20	0.6	1.8	25	64	21	0.086
7/8"	25	30	69	20	0.4	1.2	25	68	20	0.092	
		25	31	56	20	0.5	1.5	25	67	18	0.081
25	32	47	20	25	62			20	0.077		
1"	25	33	40	20	0.6	1.8	25	60	18	0.065	
		32	39	57	30	0.4	1.2	40	80	27	0.173
		32	40	49	30	0.5	1.5	44	80	24	0.154
		32	42	37	30			28	66	21	0.091
1-1/4"	38	46	42	30	0.4	1.2	40	88	20	0.155	
		38	48	31			30	40	75	22	0.124
1-3/4"	45	55	47	50	0.4	1.2	42	87	22	0.167	
2"	50	59	48	50	0.4	1.2	57	102	30	0.312	
		50	60	43			50	55	95	30	0.271
		50	62	35			50	55	94	30	0.265
2-1/2"	64	78	23	50	0.4	1.2	77	110	23	0.278	
3"	75	90	20	50	0.4	1.2	98	115	30	0.39	

其它规格的软管可根据客户要求订做 Other specifications of this hose can be customized according to customer requirements.

# PVC花园软管

PVC GARDEN HOSE



### 用途:

● 广泛应用于各种园林浇灌, 社区厂矿及家庭清洗

### 特征:

● 颜色鲜艳亮丽, 质轻、柔软富有弹性, 移动方便, 耐候性好

● 抗紫外线, 防晒

工作温度:  $-5^{\circ}\text{C}$ – $65^{\circ}\text{C}$

### Application:

● Being widely used for irrigation and washing in the garden ,park,community,mine,factory and family

### Characteristics:

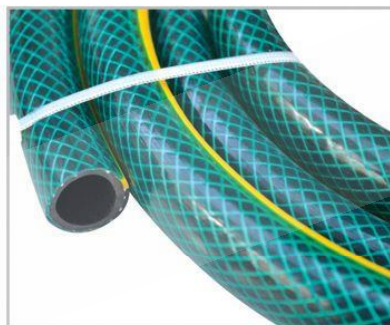
● Colorful,light,flexible,elastic,protable,excellent function and adaptable to high pressure and tough weather

● Anti-UV

Work temperature:  $-5^{\circ}\text{C}$ – $65^{\circ}\text{C}$

英制尺寸	公制尺寸		长度	工作压力	爆破压力	重量
	内径	外径		W.P	B.P	
INCH	I.D.mm	O.D.mm	M/ROLL	Bar	Bar	g/m
1/2"	12	15.4	30	5	15	90
1/2"	12	16	30	7	21	120
5/8"	15	19	30	5	15	145
5/8"	15	20	30	6	18	185
3/4"	19	23	30	4	12	178
3/4"	19	24	30	5	15	228
1"	25	29	30	3	9	229
1"	25	30	30	4	12	291

其它规格的软管可根据客户要求订做 Other specifications of the hose can be customized according to customer requirements



# PVC钩编花园管

PVC NON-TORSION GARDEN HOSE



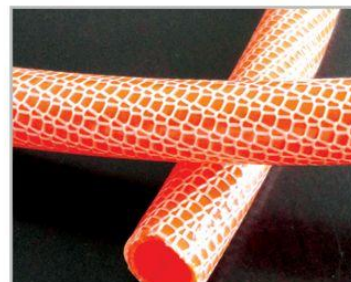
### 用途:

适用于各种园林浇灌, 车辆冲洗以及社区厂矿, 家庭清洗, 是输送空气, 水, 油类及其他液、气体的良好软管。

### 特征:

采用优质材料, 独特的钩编工艺加工而成, 比普通软管更抗扭曲, 柔软且如有弹性, 颜色鲜艳亮丽, 耐压, 耐候性好, 使用寿命长, 管面可带彩色线条, 更加美观。

工作温度: -5°C-65°C



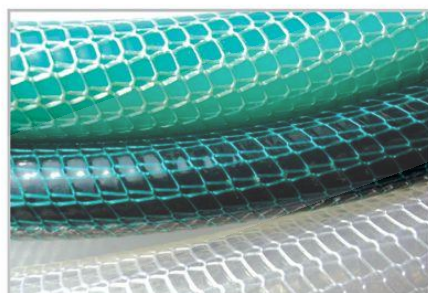
### Application:

Being widely used for irrigation and washing in the parks,community,factories and families.It's the ideal hose in conveying air,water,oil and other liquid,etc.

### Characteristics:

Being made from good quality pvc materials and by unique knitting technology,which can prevent the hose from twisting,its colorful,elastic,non-torsion and adaptable to high pressure and hard weather conditions.by adding colorful symbol lined on the surface of the hose,it looks more beautiful.

Working temperature:-5°C-65°C



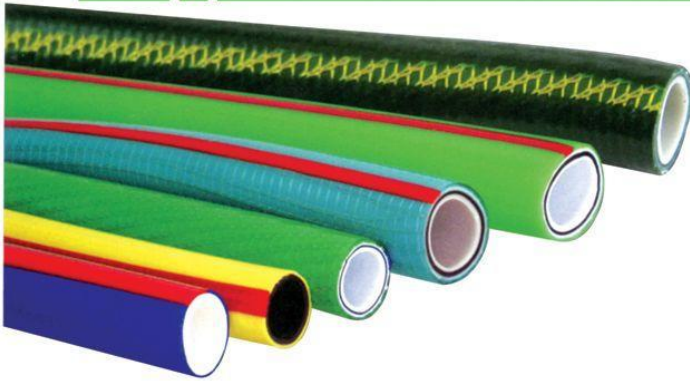
英制尺寸	公制尺寸		长度	工作压力 W.P	爆破压力 B.P	重量
	内径	外径				
Inch	I.D.mm	O.D.mm	M/ROLL	At23°C		kg/roll
1/2	12	17	15	8	24	2.3
			25			3.7
			50			7.5
5/8	15	22	15	7	21	4.1
			25			6.7
			50			13.5
3/4	19	25	25	6	18	6.9
			50			14
1	25	31	25	5	16	8.9
			50			17.5
1-1/4	32	38	50	4	12	21.2

其它规格的软管可根据客户要求订做 Other specifications of the hose can be customized according to customer requirements

LOMOFLEX CO.,LTD

# PVC高强度涤纶纤维钩编防扭曲 | 型软管

PVC NON-TORSION HIGH-INTENSITY POLYESTER FIBER REINFORCED HOSE |



### 用途:

●适用于各种园林浇灌，车辆冲洗以及社区厂矿、家庭清洗，是输送空气、水、油类及其它液、气体的良好软管。

### 特征:

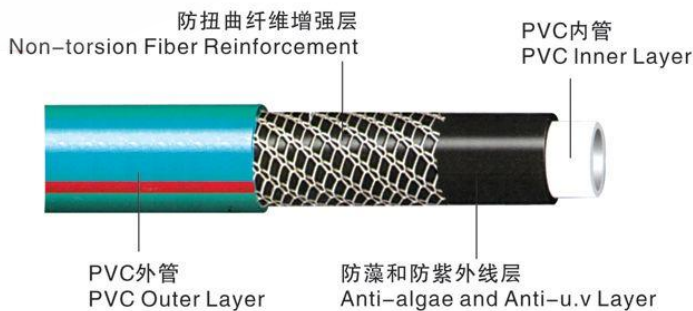
●采用优质材料，独特的钩编工艺加工而成，比普通更抗扭曲，柔软且富有弹性。颜色鲜艳亮丽、耐压、耐候性好，使用寿命长，管面可带彩色线条，更加美观。

工作温度：-5℃-65℃



英制尺寸	公制尺寸		长度	工作压力	爆破压力	重量
	内径	外径		W.P	B.P	
Inch	I.D.mm	O.D.mm	M/ROLL	At23℃		kg/roll
1/2	12	17	15	8	25	2.3
			25			3.7
			50			7.5
5/8	15	22	15	7	20	4.1
			25			6.7
			50			13.5
3/4	19	25	25	6	18	6.9
			50			14
1	25	31	25	5	16	8.9
			50			17.5

其它规格的软管可根据客户要求订做 Other specifications of the hose can be customized according to customer requirements



### APPLICATIONS :

Being widely used for irrigation and washing in the parks, community, factories and families. It is the ideal hose in conveying air, water, oil and other liquid, etc.

### CHARACTERISTICS:

Being made from good quality PVC material and by unique knitting technology which can prevent the hose from twisting, the hose is colorful, light, flexible, elastic, durable, non-torsion, and adaptable to high pressure and hard weather conditions.

By adding the colorful symbol lines on the surface of the hose, it looks more beautiful.

WORK TEMPERATURE: -5℃-65℃

# PVC高强度涤纶纤维钩编防扭曲 II 型软管

PVC NON-TORSION HIGH-INTENSITY POLYESTER FIBER REINFORCED HOSE II



**用途:**

●本产品是工业、农业、渔业、建筑及家居等普通设备供水、气和配套各类出口设备的理想管材。

**特征:**

●质轻、耐摩、耐压、抗拉伸、耐腐蚀、耐老化、外型美观，柔软轻便，管面可带彩色线条，更加美观。

工作温度: -5℃-65℃



**APPLICATIONS :**

The product is used for conveying water, oil, gas under normal working conditions in the factory, farm, ship, building and family, and can be matched on some exported equipments.

**CHARACTERISTICS:**

It is flexible, durable, non-toxic, anti-erosion and adaptable to high pressure condition.

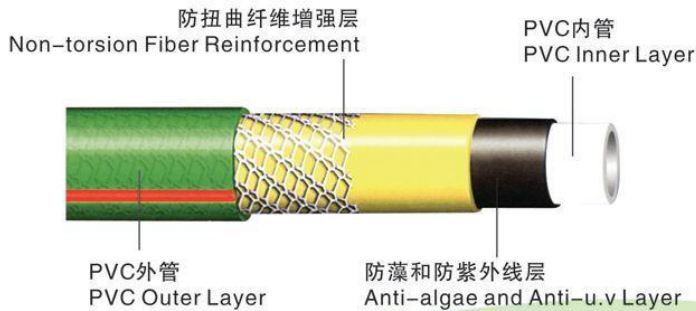
By adding the colorful symbol lines on the surface of the hose, it looks more beautiful.

WORK TEMPERATURE: -5℃-65℃



英制尺寸	公制尺寸		长度	工作压力W.P	爆破压力B.P	重量
	内径	外径		At 23℃		
Inch	I.D.mm	O.D.mm	M/ROLL	Bar	Bar	kg/roll
1/2	12	18	15	10	30	2.8
			25			4.7
			50			9.5
5/8	15	22	15	9	28	4.0
			25			6.7
			50			13.5
3/4	19	27	25	8	25	9.7
			50			19.4
1	25	33	25	7	20	12
			50			24.5

其它规格的软管可根据客户要求订做 Other specifications of the hose can be customized according to customer requirements



LOMOFLEX CO.,LTD

# PVC特制气压软管

PVC SPECIALIZED AIR HOSE



## 用途:

●适用于启动装置、气体冲洗装置、压缩机、发动机配件、机械维修及土木工程设备

## 特征:

●采用韧性极强的PVC材料和高级拉力聚酯增强线制造工作压力高，产品具有耐压、耐油、质轻、耐磨、耐老化、不易破裂等特征

## APPLICATIONS:

●Be widely used in pneumatic tools, pneumatic washing apparatus, compressors, engine components, machine service and civil engineering equipments.

## CHARACTERISTICS:

●Being made of tough pvc material and high-strength polyester filament. Can work under very high working pressure Its light, flexible, durable, anti-erosion and explosion resistant.

英制尺寸	公制尺寸		长度	工作压力W.P 爆破压力B.P At23°C		重量
	内径	外径		Bar	Bar	
INCH	I.D.mm	O.D.mm	M/ROLL	Bar	Bar	g/m
1/4"	6.5	12	100	20	80	100
1/4"	6.5	12.5	100	30	95	115
5/16"	8.5	14	100	20	80	130
5/16"	8.5	14.5	100	30	90	140
3/8"	10	16	100	20	80	160
1/2"	13	20	50	20	75	240
5/8"	16	25	50	20	60	380
3/4"	19	28.5	50	20	50	460
1"	25	34.5	50	15	45	580
1-1/4"	32	44	40	15	45	940
1-1/2"	38	50	40	15	40	1085
2"	50	64	40	15	30	1640

其它规格的软管可根据客户要求订做 Other specifications of the hose can be customized according to customer requirements



LOMOFLEX CO.,LTD

# PVC高压喷雾软管

PVC HIGH PRESSURE SPRAY HOSE



用途：用于喷洒农药、用于温室遥控控制喷雾器及高压输水。

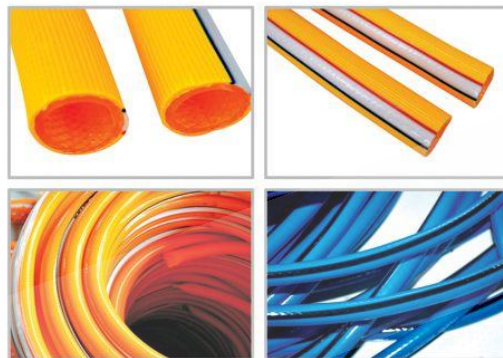
特征：这是获得KS认证产品，为符合标准规格的耦合而制作。具有优秀的耐候性、耐磨损性、耐药品性、耐压性、较软，易于使用。以新的工艺生产，不需要接口而可以安装，确保经济性。

**APPLICATIONS:** For pesticides, for remote control sprayer in greenhouse and the high pressure transport water.

**CHARACTERISTICS:** This product has excellent weather resistance, wear resistance, drug resistance, pressure resistance, soft, easy to use. With a new process, do not need to joint and can be installed easily, to ensure that the economy.

英制尺寸	公制尺寸		长度	工作压力	爆破压力
	内径	外径		W.P	B.P
				At20°C	
INCH	I.D.mm	O.D.mm	M/ROLL	Bar	Bar
3/7"	7.5	13.5	100-300	40	120
5/6"	8.5	14.5	100-300	40	120
3/8"	10	16	50-200	40	120

其它规格的软管可根据客户要求订做 Other specifications of the hose can be customized according to customer requirements



# PVC双层家用石油煤气专用软管

PVC DOUBLE-LAYER FAMILY LPG HOSE



用途：适用于较低压力下的气、液体输送、尤其适用于家居煤气输送。

特征：本产品采用优质PVC及橡胶合成材料制成；柔软且富有弹性，安全可靠，密封性特佳。

适用温度：-5°C-65°C

**APPLICATIONS:** Being used for conveying gas and liquid under low pressure. Specially Suitable for LPG in family.

**CHARACTERISTICS:** Being made from good quality PVC and rubber compound, the hose is flexible, elastic, safe and easy to seal.

**WORKING TEMPERATURE:** -5°C-65°C

英制尺寸	公制尺寸			工作压力	爆破压力	重量	包装尺寸	体积
	Metric Measurement							
	ID mm	O.D mm	m/roll	At23°C				
Inch	ID mm	O.D mm	m/roll	Bar	Bar	Kg/roll	D × H cm	m <sup>3</sup>
3/8	9.2	16	100	2	6	18.2	50 × 16	0.040
1/2	13	20				24	60 × 17	0.061

其它规格的软管可根据客户要求订做 Other specifications of the hose can be customized according to customer requirements

LOMOFLEX CO.,LTD

# PVC高强度氧气乙炔双联管

PVC&RUBBER HIGH-INTENSITY OXYGEN ACETYLENE WELDING HOSE



用途：应用于焊接机械，民用建筑和喷漆工厂等。

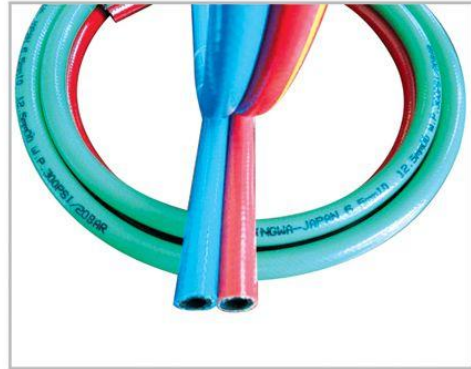
特征：两管焊接、易于移动操作、耐酸碱性好、质轻、抗腐蚀、弹性好，管身不同颜色易于辨认。

使用温度：-15℃-75℃

APPLICATIONS: Being widely used in welding machine architecture and lacquer factory.

CHARACTERISTICS: Two tubes welded together, light, elastic, easy to handle, anti-erosion, resistant to acid and alkali, and easy to distinguish due to the different colors of the tube.

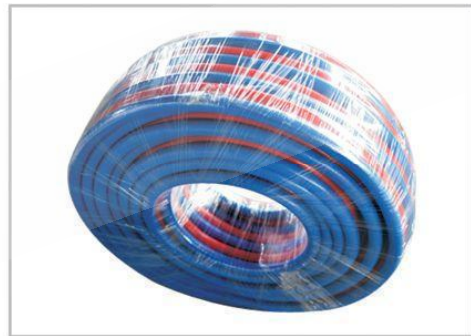
WORKING TEMPERATURE: -15℃-75℃



## 三胶两线 Double fiber reinforcement

specification	Thickness(mm)	W.P.(BAR)	B.P.(BAR)	material
6mm	3	45	140	PVC/NBR
8mm	3	40	120	PVC/NBR
10mm	3	30	90	PVC/NBR

其它规格的软管可根据客户要求订做 Other specifications of the hose can be customized according to customer requirements



## 两胶一线 Single fiber reinforcement

specification	Thickness(mm)	W.P.(BAR)	B.P.(BAR)	material
6mm	3	25	75	PVC/NBR
8mm	3	20	60	PVC/NBR
10mm	3	20	60	PVC/NBR

其它规格的软管可根据客户要求订做 Other specifications of the hose can be customized according to customer requirements



LOMOFLEX CO.,LTD

Ltd

# 橡塑三胶二线气动软管

PVC AND RUBBER DOUBLE REINFORCEMENT PNEUMATIC HOSE

**lomoflex**

用途:

●适用于气动装置、气体冲洗装置、压缩机、发动机配件、机械维修及土木工程设备。

特征:

●采用韧性级强的高分子材料和高级拉力聚酯增强线制造。管壁内外层由特制软PVC与合成橡胶制成，中间增强层为二层涤纶纤维精密编织而成，管体具有无毒、柔软、光亮、耐腐蚀、耐压、耐酸碱、抗拉伸和外形美观、色彩艳丽、柔软轻便、经久耐用且富弹性的特征。

使用温度: -15℃-75℃

**APPLICATIONS:** This hose can be widely used in some pneumatic tools, pneumatic washing apparatus, compressors, engine components, mechanical maintenance, civil engineering equipment.

**CHARACTERISTICS:**

It is made of tough polyurethanes materials and high tensile polyester reinforcement, inside and outside wall layers made by special PVC and synthetic rubber, the reinforcement knitted by two layers of polyester fiber. It is non-toxic, soft, anti-erosion, acid and alkali resistant, tensile, colorful, flexible, durable, elastic.

**WORKING TEMPERATURE:** -15℃-75℃



内径 I.D. mm	厚度 Thickness(mm)	工作压力 W.P.(BAR)	爆破压力 B.P.(BAR)	材质 material
6	3	45	140	PVC/NBR
8	3	40	120	PVC/NBR
10	3	30	90	PVC/NBR
13	3	25	75	PVC/NBR
16	3.5	20	60	PVC/NBR
19	4	20	60	PVC/NBR
25	4.5	20	60	PVC/NBR
32	6	20	60	PVC/NBR

其它规格的软管可根据客户要求订做 Other specifications of the hose can be customized according to customer requirements



**LOMOFLEX CO.,LTD**

# PVC流体软管

PVC TRANSPARENT SOFT HOSE



**用途:**

广泛应用于工农业, 工程, 水族养殖等领域的液体、气体输送, 也可用作门锁把柄护套, 工艺礼品包装及儿童玩具配套产品

**特征:**

采用全新无毒PVC材料

柔软, 质量轻、耐磨、耐热

弹性好, 压扁后可恢复原来形状

适用温度: -5°C-65°C

**Applications:**

Be widely used for conveying water, oil, gas in factory, farm, ship, building and family. Also be used as protective cover and package for handle, artware and toys.

**Characteristics:**

Made from non-toxic ingredients

Flexible, light weight, anti-abrasion, heat resistant.

Can be restored to original shape even if squashed

Working temperature: -5°C-65°C



英制尺寸	公制尺寸			工作压力 W.P.	爆破压力 B.P.	重量 Weight	包装尺寸 Packing Measurement	体积
	Metric Measurement							
Inch	ID mm	O.D mm	m/roll	At 23°C		Kg/roll	D x H cm	m <sup>3</sup>
1/4	6	8	100	0.5	1.5	2.9	35 x 12	0.015
5/16	8	10				3.8	36 x 15	0.019
3/8	10	12				4.6	43 x 14	0.026
1/2	12	15	50	0.3	1.0	4.2	40 x 12	0.019
5/8	15	18				5.2	46 x 14	0.030
3/4	19	22				6.4	50 x 16	0.030
1	25	30	40	0.3	0.9	14.2	60 x 19	0.068
1-1/4	32	38				17.2	70 x 23	0.113
1-1/2	38	44				20.5	87 x 20	0.151
2	50	58				36	95 x 29	0.262

其它规格的软管可根据客户要求订做。Other specifications of the hose can be customized according to customer requirements

LOMOFLEX CO.,LTD

# PVC流体食品专用软管 (A,B)

PVC FOOD GRADE TUBE (A, B)



## 用途:

(A)适用于输送饮料、葡萄酒、啤酒、果酱等食品,适合于生活饮用水、双联透明流体管是牛奶生产设备的专用配套管。可输送主度白酒。

(B)适用于输送饮料、白酒、啤酒、果酱等食品,适合于生活饮用水、双联透明流体管是牛奶生产设备的专用配套管。

## 特征:

(A)此产品无塑化剂,以高档聚酯类食品级原料加工而成,不含邻苯\_甲酸酯和重金属。无毒、无味、透明度高。容易确认溶物流动、轻便、柔软、耐久性强。高、低温性能良好。价格低廉。

(B)此产品以高档PVC和高档环保增塑剂加工而成,不含邻苯\_甲酸酯和重金属。无毒、无味、透明度高。容易确认溶物流动、轻便、柔软、耐久性强。高、低温性能良好。价格低廉。管面可打彩色标志线,使其更加美观。

适用温度: (A)10℃-70℃ (B)-5℃-65℃

## APPLICATIONS:

(A)This hose can be used for conveying beverage,wine,beer,jam and other foods.It is suitable for drinking water,the twin-tube is specially used for milk conveying. It can be used for conveying strong distilled liquor.

(B)This hose can be used for conveying beverage,distilled liquor,beer,jam and other foods.It is suitable for drinking water,the twin-tube is specially used for milk conveying.

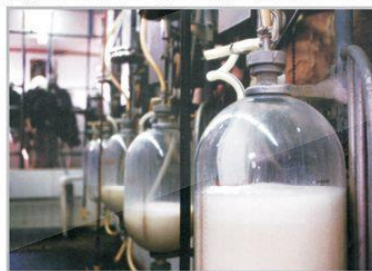
## CHARACTERISTICS:

(A)Being made of top grade polyester materials,this hose is free of plasticizer. It is free of phthalate and heavy metal elements.this hose is light,flexible,cheap,durable,non-toxic,without odor,easy to distinguish the flowing in the hose due to its high transparency.It can working in low and high temperature.

(B) Being made of top grade PVC and environmental plasticizer, It is free of phthalate and heavy metal elements. This hose is light,flexible,cheap,durable,non-toxic,without odor,easy to distinguish the flowing in the hose due to its high transparency,By adding the colorful symbol lines on the surface of the hose,it can be more beautiful.

## WORKING TEMPERATURE:

(A)10℃-70℃ (B)-5℃-65℃



LOMOFLEX CO.,LTD

# PVC弹力软管

PVC MONO-LAYER ELASTIC TUBE



用途：用于农业、土木工程、渔业、养殖、园林灌溉等领域一般工作压力下的液体输送。

特征：采用优质PVC材料制成，柔软具有弹性。

使用温度：-5℃-65℃

APPLICATIONS: The product is widely used for conveying liquid under low working pressure in agriculture, civil engineering, fishery and garden.

APPLICATIONS: Being mad of high qualith PVC material, it is flexible and elastic.

WORKING TEMPERATURE: -5℃-65℃



英制尺寸	公制尺寸			工作压力W.P	爆破压力B.P	重量	包装尺寸	每件体积
	内径	外径	长度	At 23℃				
INCH	I.D.mm	O.D.mm	M/ROLL	Mpa	Mpa	kg/roll	D*H mm	m <sup>3</sup>
1/4"	6	8	100	0.15	0.5	3	380*110	0.016
5/16"	8	10	100	0.15	0.4	3.8	400*110	0.018
3/8"	10	12	100	0.15	0.4	4.6	420*110	0.019
1/2"	12	15	50	0.1	0.4	4.3	420*120	0.021
5/8"	15	18	50	0.1	0.3	5.2	420*130	0.029
3/4"	19	22	50	0.1	0.3	6.5	560*150	0.047
1"	25	31	50	0.1	0.3	17.8	580*170	0.057
1-1/4"	32	38	50	0.1	0.3	22	650*160	0.067
1-1/2"	38	44	50	0.1	0.3	26	780*200	0.122

其它规格的软管可根据客户要求订做 Other specifications of the hose can be customized according to customer requirements



LOMOFLEX CO.,LTD

# 乳胶弹力软管

LATEX ELASTIC HSOE



用途：用于农业、土木工程、渔业、养殖、园林灌溉等领域一般工作压力下的液体输送。

特征：由天然乳胶制成，具有优良的弹性、无毒、环保、生理惰性、耐紫外线、耐臭氧、耐高低温、耐压缩永久不变形、耐冲压、耐酸碱、耐磨、难燃、耐电压、导电等性能，是一种天然绿色材料。

适用温度：-20℃-85℃

**APPLICATIONS:** The product is widely used for conveying liquid low working pressure in agriculture, civil engineering, fishery and garden.

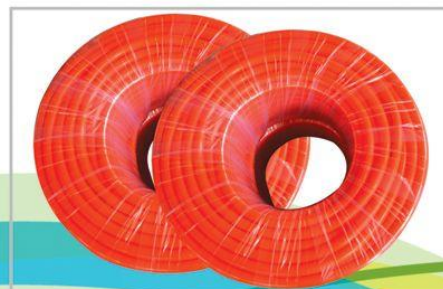
**APPLICATIONS:**

By natural latex, it has good flexibility, non-toxic, environmental protection, physiological characteristics of inertia, UV resistance, ozone resistance, low & high temperature resistance, resistant to compression stamping, acid and alkali resistant, wear resisting, flame retardant, resistant to voltage, conductive, such as performance, is a natural green materials.

**WORKING TEMPERATURE:** -20℃-85℃

英制尺寸	公制尺寸			工作压力	爆破压力	重量	包装尺寸	每件体积
	内径	外径	长度	力W.P	力B.P			
INCH	I.D.mm	O.D.mm	M/ROLL	At23℃		kg/roll	D*H mm	m <sup>3</sup>
1/4"	6	8	100	0.15	0.5	3	380*110	0.016
5/16"	8	10	100	0.15	0.4	3.8	400*110	0.018
3/8"	10	12	100	0.15	0.4	4.6	420*110	0.019
1/2"	12	15	50	0.1	0.4	4.3	420*120	0.021
5/8"	15	18	50	0.1	0.3	5.2	420*130	0.029
3/4"	19	22	50	0.1	0.3	6.5	560*150	0.047
1"	25	31	50	0.1	0.3	17.8	580*170	0.057
1-1/4"	32	38	50	0.1	0.3	22	650*160	0.067
1-1/2"	38	44	50	0.1	0.3	26	780*200	0.122

其它规格的软管可根据客户要求订做 Other specifications of the hose can be customized according to customer requirements



LOMOFLEX CO.,LTD

# 乳胶纤维增强软管

LATEX FIBER REINFORCED HSOE



用途：本产品是工业、农业、渔业、建筑及家居等普通设备供水、气、油的理想管材。

特征：具有超高弹性、经久耐用、永不变形、超静音、完全绝缘、抗静电，并拥有舒适自然的温和特性，与肌肤接触不会产生不良化学反应。

适用温度：-20℃-85℃

APPLICATIONS: The product is used for conveying water, oil, gas, under normal working condition in the factory, farm, ship, building and family.

CHARACTERISTICS: it is high elastic, durable, never deformation, ultra quiet, fully insulated, anti-static, and has comfortable and natural gentle characteristics, no adverse chemical reaction contact with skin.

WORKING TEMPERATURE: -20℃-85℃

英制尺寸	公制尺寸			常用压力W.P	爆破压力B.P	重量	每件体积
	内径	外径	长度				
INCH	I.D.mm	O.D.mm	M/ROLL	Mpa	Mpa	kg/roll	m <sup>3</sup>
1/4"	6	10	100	0.9	2.7	6.7	0.019
5/16"	8	12	100	0.9	2.4	8.5	0.021
3/8"	10	14	100	0.7	2.4	10.2	0.028
1/2"	12	17	100	0.7	2.1	15.4	0.048
5/8"	15	20	50	0.7	1.6	9.3	0.033
3/4"	19	25	50	0.6	1.5	14	0.045
1"	25	31	50	0.5	1.2	17.8	0.057
1-1/4"	32	40	40	0.5	1.2	24.5	0.146
1-1/2"	38	47	40	0.5	1.2	32.4	0.158
1-3/4"	45	55	30	0.4	1.1	32	0.162
2"	50	62	30	0.4	1.1	43	0.25

其它规格的软管可根据客户要求订做 Other specifications of the hose can be customized according to customer requirements



LOMOFLEX CO.,LTD

# PVC塑筋管

## PVC SUCTION HOSE



用途:

- 薄装款适用于低水压下的花园和家庭装送水
- 厚装款耐磨易于输送粉尘、水和油
- 颜色鲜艳, 质轻, 柔软
- 抗紫外线, 防晒

工作温度: -5°C-65°C

- Light duty suit low pressure watering in garden& household water supply
- Heavy duty have high abrasion resistance and easy to transfer powder, water and oil
- Colorful, light weight, flexible, smooth inside and outside on-resticicting tube.
- Anti-UV,

Working temperature: -5°C-65°C



英制尺寸	公制尺寸		长度	工作压	爆破压	重量
	内径	外径		力W.P	力B.P	
INCH	I.D.mm	O.D.mm	M/ROLL	At23°C		g/m
3/4"	19	25	30	8	24	280
1"	25	31	30	8	24	350
1-1/4"	32	40	30	8	24	500
1-1/2"	38	48	30	8	24	750
2"	50	58	30	7	21	920
2.5"	63	73	30	6	18	1300
3"	75	85	30	5	15	1650
4"	100	111	30	5	15	2550
5"	125	137	10	4	12	3300
6"	152	167	10	4	12	4200
8"	200	216	10	3	9	6400

其它规格的数据可根据客户要求订做 Other specifications of the hose can be customized according to customer requirements

## PVC塑筋管

PVC SUCTION HOSE

**lomoflex**

### PVC耐高温塑筋管

PVC HIGH TEMPERATURE SUCTION HSOE

用途：适用于工矿、农业和水利、土木工程真空抽吸粉末、颗粒、输道水、油等。是橡胶管、金属管的优良替代产品。

特征：此产品采用特殊材料加工而成，耐高温、质轻、弹性好，耐负压、耐候性佳，该产品在高温下能保持良好的使用性能，不易变形。

适用温度：-5℃-100℃

**APPLICATIONS:** Suitable for conveying powder, grain, water and oil, etc. in the industry, agriculture, irrigation works and civil engineering. It is the ideal alternative of rubber hose and metal pipe.

**CHARACTERISTICS:** Being made from special material, this hose is light, elastic, minus pressure resistant and with good adaptability. It can keep its shape and work well under high temperature condition.

**WORKING TEMPERATURE:** -5℃-100℃



### PVC耐低温塑筋管

PVC LOW TEMPERATURE SUCTION HSOE

用途：适用于工矿、农业和水利、土木工程真空抽吸粉末、颗粒、输道水、油等。是橡胶管、金属管的优良替代产品。

特征：此产品采用特殊材料加工而成，耐低温、质轻、弹性好，耐负压、耐候性佳，该产品在低温下能保持良好的使用性能，不易变形。

适用温度：-20℃--65℃

**APPLICATIONS:** Suitable for conveying powder, grain, water and oil, etc. in the industry, agriculture, irrigation works and civil engineering. It is the ideal alternative of rubber hose and metal pipe.

**CHARACTERISTICS:** Being made from special material, this hose is light, elastic, minus pressure resistant and can keep flexible and work well under low temperature condition.

**WORKING TEMPERATURE:** -20℃--65℃



### PVC食品专用塑筋管

PVC LOW SUCTION HSOE

用途：是输送牛奶、饮料、白酒、啤酒、果酱等食品的最佳软管。适用于售货机、制冰机和冰箱等设备。

特征：采用食品级原料加工而成，无毒、无味、不含邻苯\_甲酸类和重金属，食品专用，具有质轻、柔软、耐压、耐用等特征。

适用温度：-5℃-65℃

**APPLICATIONS:** Suitable for conveying milk, beverage, wine, beer and fruit jam, etc. in vending machines, ice machines and refrigerators, etc.

**CHARACTERISTICS:** Being made from good grade material, this hose is light, elastic, non-toxic, odorless, free of phthalate and heavy metal elements, minus pressure resistant and with good adaptability.

**WORKING TEMPERATURE:** -5℃-65℃



# PVC淋浴管

## PVC SHOWER HOSE



用途：淋浴和卫生洁具配套用管

特征：颜色鲜艳，柔软且富有弹性，美观大方、无毒、耐高温、耐水压、使用寿命长。

适用温度：-5℃-70℃

**APPLICATIONS:**

Shower and sanitary ware supporting tube.

**CHARACTERISTICS:**

Made form non-toxic material,good resistant,with long life span,

Light weight,soft,colorful,brilliant and beautiful.

High temperature resistance,can be applied for shower and bathroom.

**WORKING TEMPERATURE:-5℃-70℃**



公制尺寸 Metric Measurement		每件长度 Length	接头尺寸 Nut size	材质 Material
内径 I.D. mm	外径 O.D. mm			
8-10	13-15	100-200	1/2" x 1/2"	PVC hose Outer tube:PVC, reseda thread type Fitting:brass nut and insert core

其它规格的软管可根据客户要求订做 Other specifications of the hose can be customized according to customer requirements



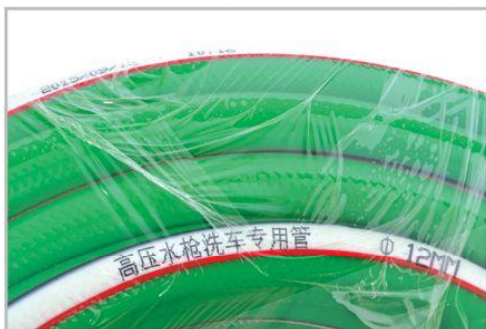
**LOMOFLEX CO.,LTD**

# PVC洗车专用软管

PVC USED FOR WASHING CAR HOSE



- 用于清洗汽车。
- 通过ROHS ,PAHS等检测。
- 抗紫外线，防晒，耐低温。
- 浇花、园林浇灌、家用清洗。
- Used for washing car
- Passed the ROHS ,PAHS testing.
- Anti—uv, low temperature resistant.
- Watering the flowers,garden watering,household cleaning.



英制尺寸	公制尺寸		长度	工作压力	爆破压力	重量
	内径	壁厚		W.P.	B.P.	
INCH	I.D.mm	O.D.mm	M/ROLL	At23℃		公斤/卷
				Bar	Bar	kg
3/8"	10	14	100	9	35	10
1/2"	12	16	100	7	21	11.5
1/2"	12	17	100	8	24	15
1/2"	12	18	100	9	27	18.5
1/2"	13	17	100	7	21	12.5
1/2"	13	18	100	8	24	16

其它规格的软管可根据客户要求订做 Other specifications of the hose can be customized according to customer requirements



LOMOFLEX CO.,LTD

# 生产设备

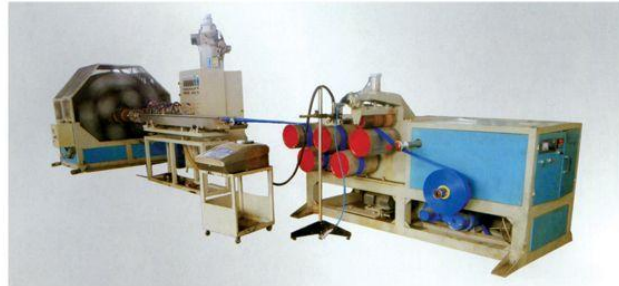
## PRODUCTION LINE



### 水带生产设备

PVC Lay flat Hose Production Line

L/D	Hose size (inch)	Speed (m/min)	Total power (kw)	Overall size LxWxH(mm)	Weight (kg)
SJ65 × 35	2-4	1-3	11	8000x2000x1700	2500
SJ75 × 35	4-6	1-3	15	8000x2500x2000	4000
SJ90 × 30	5-10	1-3	22	10000x3000x2000	6000



### 塑筋管生产设备

PVC Suction Hose Production Line

Extruder	Pipe Diameter	installed power (kw)	Energy Consumption (kw)	Dimension (mm)	Total Weight (kg)
SJ45 × 2	25-50	31	21.7	15000x4000x1500	3000
SJ65 × 2	63-150	58.6	35.1	18000x5000x2000	4000



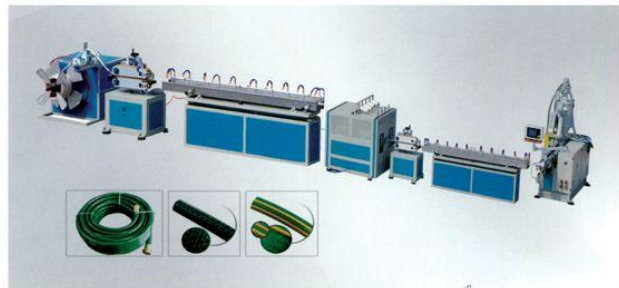
### PVC 纤维增强软管生产设备

PVC Fiber Reinforced Hose Production Line

挤出机 Extruder	管径范围 Pipe Diameter (mm)	生产能力 Capacity (kg/h)	装机容量 Installed power (kw)	平均能耗 (kw)	外形尺寸
SJ45 × 2	6-25	35-65	39.3	27.5	1.2X3X1.4
SJ65 × 2	8-38	40-80	66.3	39.78	1.3X4X5

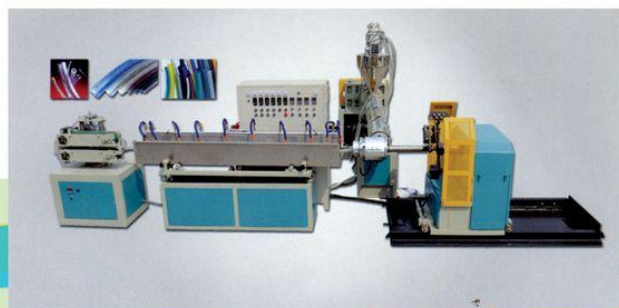
挤出机 Extruder	履带式牵引机 haul-off unit	增强网编织机 braider	喷淋式冷却机 cooling machine	热烘机 drying tank	滑差收卷 winder
2台	2台	1台	2台	1台	1台



### PVC 钢丝管生产设备

PVC Steel Wire Hose Production Line

Extruder	Diameter Range (mm)	Output (kg/h)	Installed Power (kw)
SJ45/28	12-20	20-40	30
SJ65/28	20-50	40-75	40
SJ90/28	50-750	100-130	50
SJ120/28	100-150	120-150	75



# 产品耐化学品性一览表 (1)

CHEMICAL RESISTANCE FORM(1)



Acetaldehyde	乙醛	△	Carbon tetrachloride	四氯化碳	×
Acetate ( concentrated )	醋酸 ( 浓酸 )	×	Carbonate	碳酸	○
Acetate ( 10% )	醋酸 ( 10% )	○	Castor oil	蓖麻油	△
Acetone	丙酮	×	Cellosolve	乙二醇乙醚	×
Acetylene	乙炔	◎	Chlorine acid	氯磺酸	×
Air	空气	◎	Chlorine gas(dry)	氯气体 ( 干 )	△
Aluminum chloride	氯化铝	○	Chlorine liquid	液氯	×
Aluminum fluoride	铝化物	◎	Chloroform	氯仿	×
Aluminum sulfate	硫酸铝	◎	Citric acid	柠檬酸	○
Ammonia water	氨水	○	Coconut oil	椰子油	△
Ammonium chloride	氯化铵	◎	Copper chloride	氯化铜	○
Ammonium sulfate	硫酸铵	◎	Corn oil	玉米油	△
Aniline	苯胺	×	Dibutyl Ether	二丁醚	×
Aqua regia	王水	×	Entifreeze	防冻液	△
Asphalt	沥青	◎	Ethanol	乙醇	×
Barium chloride	氯化钡	◎	Ferric chloride	氯化铁	◎
Barium hydroxide	氢氧化钡	◎	Ferric sulfate	硫酸铁	○
Barium sulfate	硫酸钡	×	Formaldehyde	甲醛	○
Benzene	苯	×	Gas	煤气	◎
Boric acid	硼酸	○	Gasoline	汽油	△
Butane	丁烷	○	Glycerol	甘油	△
Butanol	丁醇	×	Hydraulic oil	液压油	△
Calcium chloride	氯化钙	◎	Hydrochloride(thermal)	盐酸 ( 热 )	×
Carbon dioxide	二氧化碳	◎	Hydrocyanic acid	氰化氢酸	○
Carbon disulfide	二硫化碳	×	Hydrogen	氢	◎
Calcium hydroxide	氢氧化钙	◎	Hydrogen sulfide	硫化氢	○

注: ◎-完全适应, ○-一定条件下适合, △-充分确认后可使用, ×-不适合。

Note: ◎-Completely suitable, ○-Partially suitable, △-confirmed before using, ×-Totally not acceptable.

LOMOFLEX CO.,LTD

# 产品耐化学品性一览表 (2)

CHEMICAL RESISTANCE FORM(2)



Hydrogen peroxide dilution	过氧化氢 (稀释)	○	Potassium hydroxide	氢氧化钾	◎
Kerosene	煤油	×	Potassium permanganate 5% RT	高锰酸钾 5% RT	○
Lactic acid	乳酸	○	Potassium sulfate	硫酸钾	◎
Lard	猪油	△	Propane	丙烷	◎
Light oil	轻油	×	Salicylic acid	水杨酸	◎
Liquefied petroleum gas	液化石油气	△	Salt	盐	◎
Lubricating oil	润滑油	△	Silicone oil	硅油	△
Magnesium hydroxide	氢氧化锰	◎	Soapsuds	肥皂液	◎
Mercury	汞	◎	Sodium hypochlorite	次氯酸钠	○
Methanol	甲醇	×	Sodium nitrate	硝酸钠	◎
Milk	牛奶	△	Sodium peroxide	过氧化钠	○
Mineral oil	矿物油	△	Sodium thiosulfate	硫代硫酸钠	◎
Naphtha	石脑油	△	Sodium sulfite	亚硫酸钠	○
Naphthalene	萘	○	Steam	水蒸气	×
Natural gas	天然气	◎	Stearic acid	硬脂酸	○
Nickel chloride	氯化镍	◎	Sulfur	硫	○
Nickel sulfate	硫酸镍	○	Sulphurous acid gas	亚硫酸气	○
Nitrogen	氮	◎	Tar	焦油	×
Olive oil	橄榄油	△	Toluene	甲苯	×
Oxalic acid	草酸	○	Trichloroethylene	三氯乙烯	×
Oxygen	氧	◎	Turpentine	松节油	△
Ozone gas	臭氧气	◎	Vinegar	醋	○
Phenol	酚	×	Water	水	◎
Potassium chloride	氯化钾	◎	Xylene	甲苯	×
Potassium cyanide	氰化钾	◎	Zinc chloride	氯化锌	◎

注: ◎-完全适应, ○-一定条件下适合, △-充分确认后可使用, ×-不适合。  
 Note: ◎-Completely suitable, ○-Partially suitable, △-confirmed before using, ×-Totally not acceptable.

LOMOFLEX CO.,LTD

# PVC软管使用注意事项



## 一、使用注意事项：

### 用途：

- 1、本公司生产的PVC软管，部分产品不完全适合于食品、医疗等行业配套，因此当用于此类设备配套时其适应性和安全性无法做任何保证。用于食品行业时应选用食品级软管，如专用于医疗领域，应在使用前咨询本公司，得到确认答复后再使用。

### 压力：

- 1、建议在适宜的温度和标明的范围内使用本公司的软管，必要时咨询本公司。
- 2、软管因随其内部受压力和温度影响而膨胀和收缩，使用前请将软管切割成比所需略长的长度。
- 3、施加压力时，请缓慢开启阀门以免受冲击压而造成软管损伤。
- 4、在使用负压时，要根据其用途、条件的不同变化，合理选用软管，必要时咨询本公司。

### 载体：

- 1、使用软管时要注意所承载的载体(水、空气、油、粉末、颗粒、有毒化学物质及其它物质)，必要时咨询本公司。

### 弯曲：

- 1、软管要在其最小转弯半径以上的条件使用（最小转弯半径：管材直径x4倍），如转弯半径过小，会造成软管折断，降低软管使用寿命。
- 2、用于输送粉末、颗粒时，要根据现场条件和实际情况，尽量放大软管的弯曲半径。
- 3、与金属接头配套时,不要在极度弯曲的状态下使用。

### 其它：

- 1、不要将软管接触或靠近明火。
- 2、避免软管车辆碾压及重物积压。
- 3、切割钢丝增强软管和纤维钢丝复合软管时注意其末端外露的钢丝，可能有致人受伤的危险。

## 二、组装

- 1、要选择适合软管尺寸的接头。
- 2、安装配套使用时，要将软管的末端处理成圆形。
- 3、接头装入软管时，请在接头和软管上涂抹油脂类，切勿用火烤。如无法装入时，可用热水将软管加热后再装入接头。
- 4、紧固时要适量留有余地，以防损伤软管。

## 三、定期检查及异常

- 1、软管使用过程中，请务必实施定期检查制度。
- 2、软管的使用寿命是受所承载体的理化性能、温度、流速、压力、振幅频率影响，发现有异常征兆时应立即停用更换。

## 四、保管

- 1、软管使用后，要清除内部的残留物。
- 2、要放置在室内或干燥通风处。
- 3、尽量放大包装尺寸。
- 4、库存软管距离热源不小于1m，附近不能有产生臭氧、电火花或放电的设备。
- 5、避免日光和灯光直射。

## 五、废弃处理

- 1、请勿焚烧，会产生有害气体影响环境。
- 2、可根据当地法规进行处理。

# Notes For Using The Hose



## Notes for using

### Applications

Some PVC hoses of the company are not designed or manufactured for food line, or medical applications, nor are they subject to safety testing for this purpose. Therefore our company is unable to provide any warranty whatsoever regarding the suitability or safety of these products for food line or medical applications. Users should choose food grade products when use the hose for food line. Consult with company before using if the products are specially used for medicinal applications, and put into use when get the confirmation of the company.

### Pressure

- 1、 Suggest that the hose be used within its recommended temperature and pressure range. Consult with the company when it is necessary.
- 2、 A hose that the hose be used within its recommended temperature and pressure range. Consult with the company when it is necessary.
- 3、 When pressurizing, slowly open or close any valves to avoid impact pressure and protect the hose from being damaged.
- 4、 Choose a suitable hose according to the applications and conditions of the hose when used under minus pressure. Consult with the company when it is necessary.

### Carrying material

- 1、 Use a hose suitable for the fluid it will be carrying, including water, air, oil, powder, poisonous chemicals or other substance and consult with the company when it is necessary.

### Bending

- 1、 Never use a hose at less than its minimum bend radius, which is four times of the diameter of the hose. If using a hose at too small bend radius, it may break or short the lifetime of the hose.
- 2、 When transferring powders and particles, enlarge the bending radius as much as possible according to the situation .
- 3、 Do not use a hose at its extreme bend radius when fixing metal fittings.

### Other:

- 1、 Keep the hose away from exposed fire.
- 2、 Never crush the hose by vehicles or heavy items.
- 3、 When cutting PVC spiral steel wire reinforced hose and PVC fiber and steel wire combined hose, note that the exposed steel wire may be harmful.

### Notes for fixing accessories

- 1、 Always use the correct size nipple according to the hose.
- 2、 Round the end of a volute fitting as much as possible.
- 3、 When inserting the volute part of a nipple into a hose, apply some oil on the volute part and the hose but never sue fire. If the fitting does not go completely into the hose, heat the hose with warm water then insert again.
- 4、 Leave some space when fasten a hose with the nipple to avoid the damage of the hose.

### Notes for inspections

- 1、 Inspect a hose in use regularly.
- 2、 The service life of a hose depends on the characteristics, temperature, fluid speed , pressure and oscillation. When there is something wrong with the hose , stop using and change it into a new one.

### Notes for storage

- 1、 Get rid of any remaining from the hose after use.
- 2、 Store the hose indoor or in a dark, well-ventilated place.
- 3、 Enlarge the packing of the hose as much as possible.
- 4、 Keep the hose at least one meter away form heat, Keep the hose away from ozone, electric spark.
- 5、 Avoid putting a hose under the perpendicular sunlight and light.

### Notes for disposal

- 1、 Hose can give out harmful gas when burned, which can affect environment, so do not incinerate it.
- 2、 Disposition of the product should be in accordance with the law of the local region.