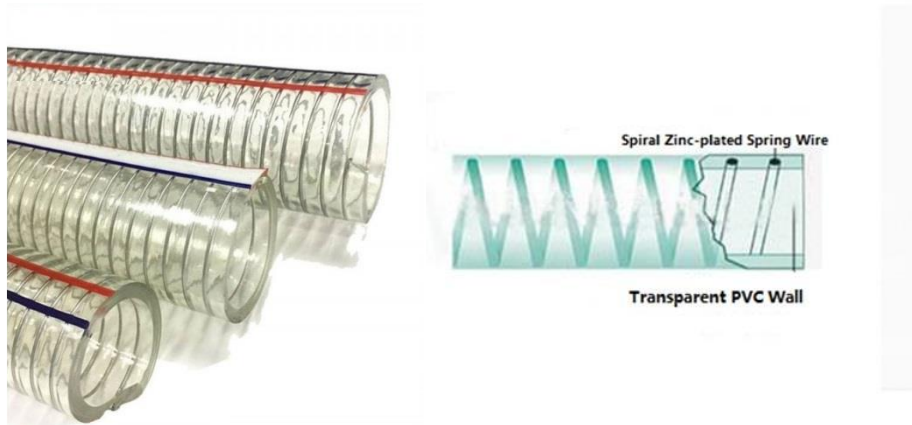


## Techflex PVC steel helix suction and discharge transparent hose



### Application:

The PVC steel wire spring hose is widely used for suction and discharge of water, oil and powdery articles in the industries, agriculture, engineering, foodstuffs and sanitation lines, the hose used for foodstuffs is made of special food grade pvc. It is non-toxic, light, without odor and transparent.

The food grade PVC steel wire spring wire spring hose can be used for conveying milk, beverage, distilled liquor, beer, jam and other foods.

We can also insert the cooper wire into hose. This hose can avoid the block of the flowing in the hose due to static, and protect users from getting electric shock or electric current impingement.

### Characteristics:

- Lightweight, flexible with small bending radius.
- Durable against the external impact, chemical and climate
- Transparent, easy to check the contents.
- Anti-UV, anti-aging, long working life

### Temperature:

-10°C (-50°F) to 65°C (+150°F)

Part No.	Size	I.D.xO.D.	W.P	B.P	Hose Weight	Length	Part No.	Size	I.D.xO.D.	W.P	B.P	Hose Weight	Length
	inch	mm	Bar	Bar	kg/m	roll/m		inch	mm	Bar	Psi	kg/m	roll/m
	3/8"	10x16	11	33	0.184	50/100		2-1/2"	64x70	4	12	1.2	20/30/40
	1/2"	12x18	10	30	0.23	50/100			64x72	4	12	1.4	20/30/40
	5/8"	16x22	9	30	0.32	50/100			64x74	4	12	1.8	20/30/40
	3/4"	19x23	5	15	0.178	50/100			64x76	4	10	2.176	20/30/40
		19x24	5	15	0.25	50/100		75/76x81	4	12	1.4	20/30/40	
		19x26	10	30	0.41	50/100		75/76x83	4	10	1.963	20/30/40	
	1"	25x29	7	20	0.254	50		3"	75/76x85	2.5	7.5	2	20/30/40
		25x30	7	20	0.324	50			75/76x86	2.5	9	2.3	20/30/40
		25x31	7	20	0.4	50			75/76x89	4	10	2.974	20/30/40
		25x32	7	20	0.5	50			4"	102x109	4	12	2.5
		25x33	7	20	0.55	50		102x111		4	12	2.7	20/30/40
		25x34	7	20	0.622	50		102x112	4	12	3	20/30/40	
	1-1/4"	32x37	5	15	0.5	50		102x114	4	12	4.2	20/30/40	
		32x38	5	15	0.55	50		6"	152x164	3	9	6.5	20
		32x39	5	15	0.6	50		6-5/16"	160x174	3	10	7.596	20
		32x40	5	15	0.65	50		8"	200x210	3	10	1.2	10
	1-1/2"	32x42	5	15	0.7	50							
		38x44	7	20	0.579	50							
		38x47	7	20	0.975	50							
	2"	38x48	7	20	1.013	50							
		50x56	5	10	0.743	20/30/40							
	2"	50x58	5	14	0.9	20/30/40							
		50x60	5	15	1.06	20/30/40							
		50x62	5	16	1.688	20/30/40							