

PVC STEEL WIRE SPRING HOSE

Construction:

Tube and cover: transparent PVC

Reinforcement: steel wire spiral

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 hose can be used for conveying milk, beverage, distilled liquor, beer, jam and other foods.

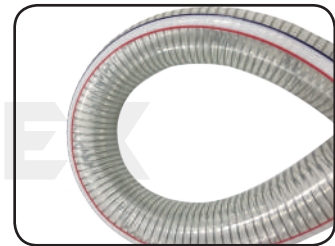
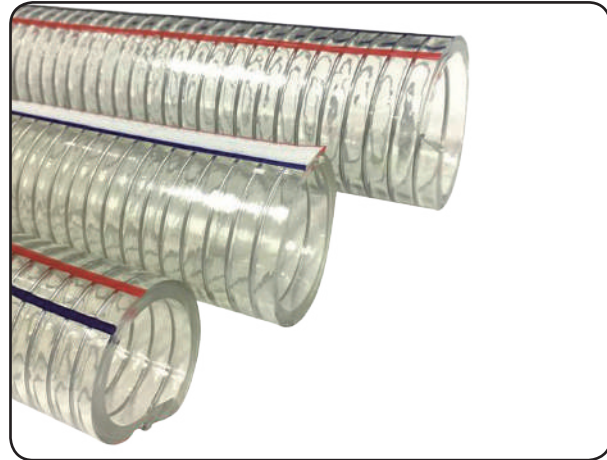
We can also insert the cooper wire into hose. This hose can avoid the block of the flowing in the hose due to static, and protect users from getting electric shock or electric current impingement.

Characteristics:

- Light weight, 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)



Item Code	I.D		O.D		VACUUM		W.P		B.P		L m/roll	kg kg/roll	M ³ m ³
	inch	mm	mm	mm	psi	bar	psi	bar	psi	bar			
PSWH-06	1/4"	6	11		-15	-1	160	11	479	33	100	10.00	0.028
PSWH-08	5/16"	8	14		-15	-1	160	11	479	33	100	15.50	0.039
PSWH-10	3/8"	9	14		-15	-1	145	10	435	30	100	13.50	0.027
		10	15		-15	-1	145	10	435	30	100	14.70	0.041
		9	15		-15	-1	160	11	479	33	100	17.00	0.029
		10	16		-15	-1	160	11	479	33	100	18.40	0.045
PSWH-12	1/2"	12	17		-15	-1	131	9	435	30	100	17.10	0.044
		12	18		-15	-1	145	10	435	30	100	21.20	0.049
PSWH-16	5/8"	15	22		-15	-1	145	10	435	30	100	30.50	0.074
		15	21		-15	-1	131	9	435	30	100	25.40	0.074
		16	20		-15	-1	116	8	290	20	100	17.00	0.061
		16	23		-15	-1	131	9	435	30	100	32.10	0.063
PSWH-20	3/4"	19	26		-15	-1	145	10	435	30	50	18.55	0.052
		19	25.5		-15	-1	116	8	290	20	50	17.05	0.050
		20	26		-15	-1	116	8	290	20	50	16.25	0.050
PSWH-22	7/8"	20	24.5		-15	-1	116	8	290	20	50	11.80	0.050
		22	30		-15	-1	116	8	290	20	50	24.50	0.065
		22	27		-15	-1	116	8	290	20	50	14.40	0.058
PSWH-25	1"	25	33		-15	-1	145	10	363	25	50	27.30	0.085
		25	29		-15	-1	102	7	290	20	50	12.70	0.065
		25	30		-15	-1	102	7	290	20	50	16.20	0.069
		25	32		-15	-1	102	7	290	20	50	23.50	0.078

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Item Code	I.D.		O.D.	VACUUM		W.P.		B.P.		L	kg	M ³
	inch	mm	mm	psi	bar	psi	bar	psi	bar	m/roll	kg/roll	m ³
PSWH-32	1-1/4"	32	41	-15	-1	102	7	290	20	40	30.96	0.106
		32	36	-15	-1	73	5	276	19	50	16.00	0.124
		32	38.6	-15	-1	73	5	276	19	50	27.45	0.133
		32	41	-15	-1	87	6	290	20	50	38.70	0.152
		32	41.6	-15	-1	87	6	290	20	50	44.10	0.130
PSWH-38	1-1/2"	38	48	-15	-1	87	6	261	18	40	40.52	0.154
		38	42.8	-15	-1	73	5	232	16	50	22.85	0.154
		38	44	-15	-1	73	5	232	16	50	28.95	0.161
		38	44.6	-15	-1	73	5	232	16	50	32.10	0.169
		38	45.5	-15	-1	87	6	261	18	50	36.85	0.173
		38	46.4	-15	-1	87	6	261	18	50	41.75	0.184
PSWH-45	1-3/4"	45	56	-15	-1	87	6	247	17	40	52.32	0.190
		45	50	-15	-1	73	5	232	16	50	27.95	0.198
		45	52	-15	-1	73	5	232	16	50	40.00	0.211
		45	53	-15	-1	73	5	232	16	50	46.15	0.229
PSWH-48	1-7/8"	48	59	-15	-1	73	5	232	16	40	59.12	0.208
		48	54.6	-15	-1	73	5	218	15	50	42.55	0.234
		48	56.4	-15	-1	73	5	218	15	50	55.05	0.262
		48	58	-15	-1	73	5	218	15	50	66.55	0.267
PSWH-50	2"	50	62	-15	-1	73	5	232	16	40	67.52	0.276
		50	55.6	-15	-1	73	5	145	10	50	37.15	0.258
		50	57.2	-15	-1	73	5	203	14	50	48.45	0.268
		50	58.2	-15	-1	73	5	203	14	50	55.70	0.273
		50	60	-15	-1	73	5	218	15	50	69.10	0.289
PSWH-58	2-5/16"	58	70	-15	-1	73	5	218	15	40	72.36	0.350
PSWH-64	2-1/2"	63	80	-15	-1	73	5	203	14	30	94.47	0.330
		64	72.3	-15	-1	58	4	145	10	40	58.60	0.351
		64	75	-15	-1	58	4	145	10	40	79.20	0.370
		64	76	-15	-1	58	4	145	10	40	87.04	0.370
		64	77	-15	-1	58	4	145	10	40	94.96	0.389
PSWH-75	3"	75	91	-15	-1	73	5	189	13	30	103.20	0.436
		75	84	-15	-1	58	4	145	10	40	74.16	0.504
		75	85	-15	-1	58	4	145	10	40	82.88	0.504
		75	87	-15	-1	58	4	145	10	40	100.72	0.681
		75	89	-15	-1	58	4	145	10	40	118.96	0.715
PSWH-90	3-1/2"	90	108	-15	-1	58	4	174	12	20	95.12	0.640
PSWH-100	4"	100	118	-15	-1	44	3	145	10	20	104.74	0.505
		102	112	-15	-1	44	3	145	10	30	175.68	0.667
		102	114	-15	-1	44	3	145	10	30	103.77	0.676
		102	115	-15	-1	44	3	145	10	30	112.95	0.706
		102	118	-15	-1	44	3	145	10	30	140.91	0.716
PSWH-110	4-3/8"	110	123	-15	-1	44	3	145	10	20	80.84	0.810
PSWH-114	4-1/2"	114	126	-15	-1	44	3	145	10	20	90.45	0.905
PSWH-117	4-5/8"	117	133	-15	-1	44	3	145	10	20	109.90	1.024
PSWH-127	5"	127	143	-15	-1	44	3	145	10	20	118.70	1.243
PSWH-140	5-1/2"	140	156	-15	-1	44	3	145	10	10	65.06	0.627
PSWH-152	6"	152	170	-15	-1	44	3	145	10	10	81.90	0.765
PSWH-160	6-5/16"	160	176	-15	-1	44	3	145	10	10	75.96	0.922
PSWH-180	7"	180	196	-15	-1	44	3	145	10	10	85.01	1.156
PSWH-200	8"	200	224	-15	-1	44	3	145	10	10	143.79	1.426