

# P.V.C hose

## STEEL WIRE REINFORCED PVC HOSE

### FEATURES

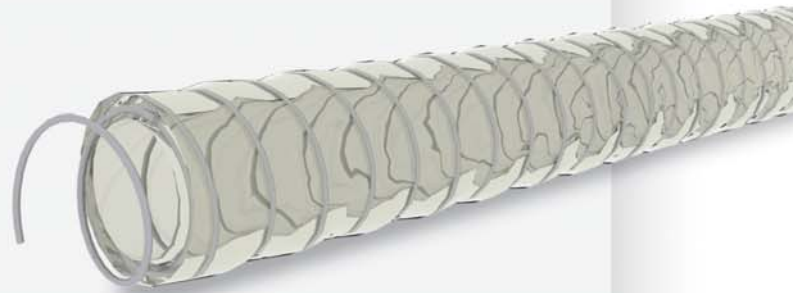
1. Good transparency & easy monitoring liquid flow.
2. Oil, chemical & weather condition resistant, temperature range : 0° C ~ +65° C.
3. Large flow capacity ( smooth interior surface enable less resistant to fluid )
4. High flexible & pliability ( bending-radius is slightly larger than normal braid hoses ).
5. Easy band clamping .

### APPLICATION

1. Oil, water & chemical of various industrial machines .
2. Suction feeding or pressure-force transfer various pulverulent materials .
3. For corrosion-proof protection hoses for under ground piping .
4. Foodstuffs .
5. Vacuuming .

### NOTICE

1. The bending radius is 4 times of the inner diameter .
2. Do not placed the hoses under heavy object for avoiding deformation of steel wire coil .



Normal Dimension	Hose Dimension		W.P.	B.P.		Net Weight	Measurement	
	ID x OD			at 20c°	at 60c°			
	inch	mm		m/roll	kgs/cm <sup>2</sup>			kgs/cm <sup>2</sup>
1/4	6.3	11	100	8	70	16	9	0.036
5/16	8	13.5	100	8	60	16	13	0.046
3/8	9.5	15	100	8	55	15	16	0.053
1/2	12.7	18	100	5	40	15	19	0.058
5/8	16	22	100	5	35	13	28	0.090
3/4	19	26	50	4	30	12	21	0.063
1	25.4	33	50	4	25	10	27	0.103
1 1/4	31.8	41	40	3	20	9	31	0.160
1 1/2	38.1	48	40	3	18	8	38	0.235
1 3/4	45	56	40	3	16	8	55	0.305
2	51	62	40	3	14	8	60	0.248
2 1/2	63	80	20	2	12	7	54	0.334
3	76	92	20	2	11	7	63	0.473
3 1/2	90	108	10	2	9	5	44	0.506
4	102	118	10	2	7	5	48	0.708