

# Fineflow PLASTIC INDUSTRIES

Manufacturers & Exporters

## PVC Steel Wire Hose (Thunder Hose)

### Details :

PVC STEEL WIRE HOSE NON TOXIC VACCUM TRANSFER HOSE GENERAL PURPOSE SUCTION AND DELIVERY HOSE

This plastic soft hose, transparent and no. poison, has steel wire screwly inserted in the PVC body.

It has no. distortion by outer shack ar pressure reduction because of being manufactured with soft PVC compound put in steel wire between tube and cover.



**Description :** Clear PVC Food and Beverage Grade Vaccum Transfer Hose.

**Tube & Cover :** Clear Food Grade PVC

**Reinforcement :** Spiraled Wire Helix

**Vaccum Rating :** All Sizes rated at 28" Hg

**Temp. Range :** +15 to 150 F/-10c to +85 c

### Applications :

Faad stuff, Beverages Cosmetics, Milk Lubricating oils, Chemicals Animal fats, Drinking Water Suction hose of vacuum pressure Water Supply and drain af variaus equipment Delivery of machine tools Vacuum farming machine.

### Characteristics:

Resistant to. inside pressure reduction and no. distortion by outer shock. Excellent clarity. Cold and chemical resistance.

## Technical Specification

Hose Nominal Dimention (inch)	Hose Nominal Dimention I.D (mm)	Hose Nominal Dimention Length (meter)	Hose Nominal Dimention Length (meter)	W.P. kg/cm 2	Vaccum (mh2o)
1/2"	12	100	50/30	6	10
5/8"	15	100	50/30	6	10
3/4"	19	50	30	5	9.5
1"	25	50	30	5	8.5
1-1/4"	32	50	30	4	8.5
1-1/2"	38	50	30	4	8.5
1-3/4"	45	50	30	4	8.5
2"	50	50	30	4	8
2-1/4"	57	30	-	3.5	8
2-1/2"	64	30	-	3.5	8
3"	75	30	-	3.5	7
3-1/2"	90	30	-	3.5	7
4"	102	30	-	2.5	7