



Flying FlexTM

PVC SPIRAL STEEL WIRE REINFORCED HOSE (THUNDER HOSE)

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STRUCTURE

- PVC hose wall and inlaid steel wire spiral framework.
- Tube : Non- toxic clear flexible PVC.
- Reinforcement : Shock resistant galvanized Strong, smooth and flexible steel wire spiraled.
- Cover : Non Toxic clear flexible PVC.

APPLICATIONS

- Suction hose of vacuum pressure.
- Delivery of machine tools.
- Vacuum forming machine.
- Widely used as dust collector attached to wood working machineries and sanitation lines.
- Vacuum lines of auto loaders (Plastic Processing).
- Used in the transport of plastic granulate materials and resin.
- Ideal hose for sucking or discharge of water, oil, weak chemicals and powders in industry, shipyard, agriculture, engineering, factory, mining and building etc.
- Used in conveying of food grade material and fluid like water, mineral water, fruit juice in food & pharmaceutical industry

CHARACTERISTICS

- Strong, resistant to corrosion, abrasion and weather i.e. good adaptability to hard weather condition and minus pressure.
- Excellent kink and crush resistance.
- Transparent for easy flow monitoring with small bending radius.
- Glass-like clarity with mirror-smooth surfaces.
- Provide outstanding visual flow characteristics.
- With colourful symbol lines on the structure of the hose, it can be more beautiful.
- Light in weight and flexible with good cold and heat resistance.

Size		Wall Thickness mm	B.P. in Bar Kg/cm ²	Standard Length (Mtr.)
Inch	mm			
1/2"	12	3	30	100
5/8"	16	3	30	100
3/4"	19	3	27	50
1"	25	3	21	50
1 1/4"	32	3.5	18	50
1 1/2"	38	4	18	50
2"	50	4	14	30
2 1/2"	60	5	9	30
3"	75	6	9	20
4"	100	7.5	9	20

Odd sizes can be made available on request

WORKING TEMPERATURE : -5°C to +65°C

BRANCHES

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