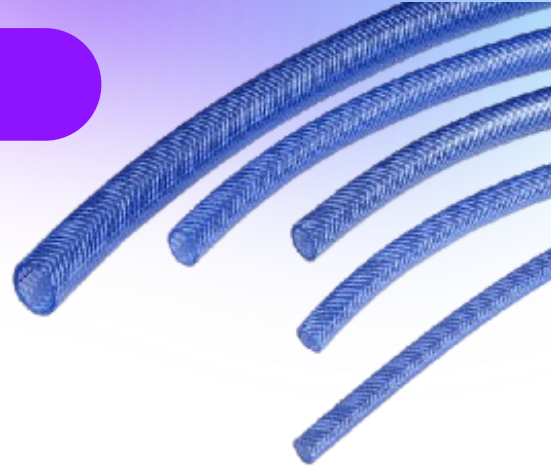




# PVC Hose



## PVC HI-NET HOSE



### Construction:

Tube and Cover: PVC  
 Reinforcement: high tensile polyester fibre  
 Made of PVC and Polyester yarn reinforced, flexible and light Weight.

### Characteristic:

- Flexible, transparent, durable, non-toxic, without odor
- Anti-erosion and anti-abrasion
- Adding colorful symbol lines on the surface of the hose

### Application:

PVC fibre reinforced hose is used for **conveying water, oil, gas under the normal working conditions in the factory, farm, ship, building and family**. The hose for foodstuffs is made of special food grade material. It can also be used for conveying milk, beverage, distilled liquor, beer, jam and other foods, It can be used as pvc shower hose too.

**Temperature:** -10°C (-50 °F) to 65°C (+150 °F)

Model	Size		Wall Thickness	W.P (at20°C)		B.P		L	kg
	mm	psi	bar	psi	bar	m/roll	kg/roll		
PHH1425100	1/4"	1/4"X2.5MMX100M	2.5	145	10	435	30	100	6.6
PHH38802-1	3/8"	3/8"X2.0MMX100M	2	131	9	392	27	100	9.1
PHH38802	3/8"	3/8"X2.25MMX100M	2.25	131	9	392	27	100	9.1
PHH12902-2	1/2"	1/2"X2.0MMX40M	2	87	6	261	18	40	6.44
PHH12002	1/2"	1/2"X2.0MMX100M	2	87	6	261	18	100	16.10
PHH12382	1/2"	1/2"X2.5MMX50M	2.5	87	6	261	18	50	8.05
PHH58502-SL	5/8"	5/8"X2.0MMX50M (SL)	2	73	5	218	15	50	7.45
PHH58382-1	5/8"	5/8"X2.25MMX40M	2.25	73	5	218	15	40	5.96
PHH58502	5/8"	5/8"X2.25MMX50M	2.25	73	5	218	15	50	7.45
PHH583550	5/8"	5/8"X3.5MMX50M	3.5	73	5	218	15	50	7.45
PHH342B	3/4"	3/4"X2.0MMX50M	2	58	4	174	12	50	8.70
PHH34382	3/4"	3/4"X2.5MMX50M	2.5	58	4	174	12	50	8.70
PHH122B	1"	1"X2.2MMX50M	2.2	58	4	174	12	50	14.25
PHH1382-2	1"	1"X2.5MMX40M	2.5	58	4	174	12	40	11.4
PHH1382	1"	1"X2.5MMX50M	2.5	58	4	174	12	50	14.25
PHH114340B	1-1/4"	1-1/4"X3.0MMX40M	3.0	58	4	174	12	40	20.6
PHH114383	1-1/4"	1-1/4"X3.0MMX50M	3.0	58	4	174	12	50	25.75
PHH11435B	1-1/4"	1-1/4"X3.5MMX40M	3.5	58	4	174	12	40	20.6
PHH1144540	1-1/4"	1-1/4"X4.5MMX40M	4.5	58	4	174	12	40	20.6
PHH11445-1	1-1/4"	1-1/4"X4.5MMX50M	4.5	58	4	174	12	50	25.75
PHH11235B	1-1/2"	1-1/2"X3.5MMX40M	3.5	58	4	174	12	40	24.08
PHH112384	1-1/2"	1-1/2"X4.5MMX50M	4.5	58	4	174	12	50	30.1
PHH1126040	1-1/2"	1-1/2"X6.0MMX40M	6.0	58	4	174	12	40	24.08
PHH24B	2"	2"X4.0MMX40M	4.0	44	3	131	9	40	35.8
PHH245	2"	2"X4.5MMX40M	4.5	44	3	131	9	40	35.8
PHH2384	2"	2"X4.5MMX50M	4.5	44	3	131	9	50	44.75



# PVC STEEL WIRE HOSE / PVC 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, 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 Industry grade, food grade Oil resistance
- Temperature : -10°C (-50 °F) to 65°C (+150 °F)

			 VACUUM		 W.P. (at 20°C)		 B.P.		 L	 kg
Model	Size		psi	bar	psi	bar	psi	bar	m/roll	kg/roll
PSWH58503	5/8"	5/8"X3MMX50M	-15	-1	131	9	435	30	50	16.05
PSWH34503	3/4"	3/4"X3.5MMX50M	-15	-1	145	10	435	30	50	18.55
PSWH1403	1"	1"X3MMX40M	-15	-1	102	7	290	20	40	12.96
PSWH1503		1"X3MMX50M	-15	-1	102	7	290	20	50	16.2
PSWH1404		1"X4MMX40M	-15	-1	102	7	290	20	40	18.8
PSWH1504		1"X4MMX50M	-15	-1	102	7	290	20	50	23.5
PSWH114404	1-1/4"	1-1/4"X4.5MMX40M	-15	-1	73	5	290	20	40	30.96
PSWH1122035	1-1/2"	1-1/2"X3.5MMX20M	-15	-1	73	5	232	16	20	12.84
PSWH1124035	1-1/2"	1-1/2"X3.5MMX40M	-15	-1	73	5	232	16	40	25.68
PSWH23035	2"	2"X3.5MMX30M	-15	-1	73	5	203	14	30	29.07
PSWH24035		2"X3.5MMX40M	-15	-1	73	5	203	14	40	38.76
PSWH2304		2"X4MMX30M	-15	-1	73	5	203	14	30	33.42
PSWH2404		2"X4MMX40M	-15	-1	73	5	203	14	40	44.56
PSWH2504		2"X4MMX50M	-15	-1	73	5	203	14	50	55.7
PSWH2206		2"X6MMX20M	-15	-1	73	5	232	16	20	33.76
PSWH220630		2"X6MMX30M	-15	-1	73	5	232	16	30	50.64
PSWH220640		2"X6MMX40M	-15	-1	73	5	232	16	40	67.52
PSWH212208	2-1/2"	2-1/2"X8.5MMX20M	-15	-1	73	5	203	14	20	62.98
PSWH3205	3"	3"X5MMX20M	-15	-1	58	4	145	10	20	41.44
PSWH3305		3"X5MMX30M	-15	-1	58	4	145	10	30	62.16
PSWH3208		3"X8.5MMX20M	-15	-1	73	5	189	13	20	68.8
PSWH3308		3"X8.5MMX30M	-15	-1	73	5	189	13	30	103.2
PSWH4207	4"	4"X7MMX20M	-15	-1	44	3	145	10	20	69.18
PSWH4307		4"X7MMX30M	-15	-1	44	3	145	10	30	103.77
PSWH4209		4"X9MMX20M	-15	-1	44	3	145	10	20	93.94
PSWH4309		4"X9MMX30M	-15	-1	44	3	145	10	30	140.91
PSWH62075	6"	6"X7.5MMX20M	-15	-1	44	3	145	10	20	163.8
PSWH62075		6"X7.5MMX30M	-15	-1	44	3	145	10	30	245.7
PSWH6208		6"X8MMX20M	-15	-1	44	3	145	10	20	163.8

# PVC LAYOUT FLAT WATER DISCHARGE HOSE SUNNY HOSE



Model	Size		Weight (kg/m)	Thickness (mm)	Working Pressure (bar)
PSH 250	2"	2"x 50M	0.225	1mm	2
PSH 280	2"	2"x 80M	0.225	1mm	2
PSH 2	2"	2"x 100M	0.225	1mm	2
PSH 350	3"	3"x 50M	0.36	1mm	2
PSH 380	3"	3"x 80M	0.36	1mm	2
PSH 3	3"	3"x 100M	0.36	1mm	2
NPSH 4-HD	4"	4"x 50M BLUE	0.5	1.1mm	8
PSH 450	4"	4"x 50M	0.5	1.1mm	2
PSH 480	4"	4"x 80M	0.5	1.1mm	2
PSH 4	4"	4"x 100M	0.5	1.1mm	2
NPSH 6-HD	6"	6"X 50M BLUE	0.85	1.2mm	8
PSH 680	6"	6"x 80M	0.85	1.2mm	2
PSH 6	6"	6"x 100M	0.85	1.2mm	2
PSH 8	8"	8"x 50M	1.35	1.3mm	2
PSH 8-100	8"	8"x 100M	1.35	1.3mm	2
PSH 8-LOOSE	8"	8"By Meter	1.35	1.3mm	2
NPSH 8-HD	8"	8"X 50M BLUE	1.35	2mm	8

### SPECIFICATION:

- Made of high-strength polyester cotton yarn, lined with PVC inside and outside
- Light and easy-handling.
- Colors available: blue
- Length available: 50, 80, 100 meter

### APPLICATION:

*Conveying water in construction, agriculture and industry*

# PVC CLEAR HOSE



### Construction:






Tube and Cover: PVC

### Characteristic:

- Flexible, light, transparent
- Food grade, non-toxic, without odor
- Anti-erosion and anti-abrasion
- Anti-aging, long working life
- Temperature: -10°C (-50 °F) to 65°C (+150 °F)

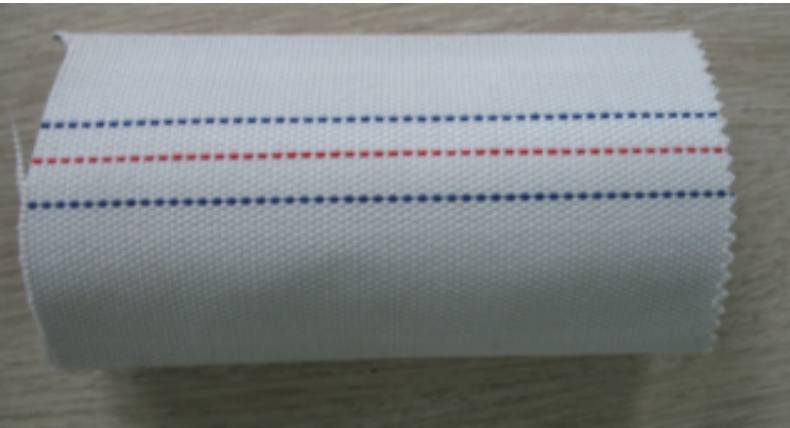
### Application:

PVC transparent hose is used for conveying water, oil, gas under normal working condition in factories, farms, ships, buildings and families.

MODEL	SIZE	 Wall Thickness mm	 W.P.		 B.P.		 L m/roll	 kg kg/roll
			psi	bar	psi	bar		
PCH14	1/4" X 1.0MM X 50M	1	21.75	1.5	65.3	4.5	50	1.45
PCH38	3/8" X 1.5MM X 50M	1.5	21.75	1.5	65.3	4.5	50	2.3
PCH12	1/2" X 2MM X 50M	2	14.5	1	43.5	3	50	4.2
PCH12-15	1/2" X 1.5MM X 50M	1.5	14.5	1	43.5	3	50	4.2
PCH58-1	5/8" X 1.5MM X 50M	1.5	14.5	1	43.5	3	50	5.15
PCH34-2	3/4" X 1.5MM X 50M	1.5	14.5	1	43.5	3	50	6.35
PCH1	1" X 2MM X 50M	2	14.5	1	43.5	3	50	14.25
PCH114	1-1/4" X 3MM X 50M	3	14.5	1	43.5	3	50	21.75
PCH114550	1-1/4" X 5MM X 50M	5	14.5	1	43.5	3	50	21.75
PCH112	1-1/2" X 3MM X 50M	3	14.5	1	43.5	3	50	25.5
PCH2350	2" X 3MM X 50M	3	14.5	1	43.5	3	50	44.75



# PVC RUBBER LINED FIRE HOSE



### Construction:

Lining: synthetic rubber

Reinforcement cover: Polyester jacket

Made of high strength containing low-stretch synthetic fabric and lined with high quality natural rubber.

Fabric color: white, red, yellow.

Lined rubber color: black, red, milk white.

### Available maximum length: 30meter/roll

Model	Size	Tolerance	W.P	B.p
		mm		
WFH-230	2" X 30M	2	1.3mpa(13bar)	3.9mpa (39bar)
WFH-330	3" X 30M	2.3	1.3mpa(13bar)	3.9mpa (39bar)
WFH-430	4" X 30M	2.5	1.3mpa(13bar)	3.9mpa (39bar)

**APPLICATION:** used in fire pipe out in high buildings for fire fighting purpose, conveying water for ships, petrochemical industry, shipping, agriculture, mining. It is an ideal choice for fire fighting hose.

### Features :

- Light weight, ozone resistance,
- Abrasion resistance
- Low-temperature resistance
- Oil resistance, Long service life



# PVC THERMOPLASTIC HIGH PRESSURE AIR HOSE

## Characteristic:

- High tensile polyester reinforced
- Works under high pressure 300psi / 20 bar
- Strong peeling adhesion between fibre and pvc
- Light, flexible, non-kinking, non-twisting
- UV and ozone resistant, weather resistant
- Can be used for jackhammer hose



Model	Size		Pressure		Standard
	inch	Thickness	W.P.(bar)	B.P. (bar)	Length (mtr)
NTAH38B	3/8"	10mm	20 bar	60 bar	100M
NTAH12B	1/2"	12.5mm	20bar	60 bar	100M
TBAH5850	5/8"	16mm	20bar	60 bar	50M
NTAH34B	3/4"	19mm	20bar	60 bar	100M
NTAH34B50	3/4"	19mm	20bar	60 bar	50M
NTAH1B	1"	25mm	20bar	60 bar	100M



## Application:

The PVC air hose is widely used in pneumatic tools, air compressors, Rock drill, automated air line, air supply, cleaning equipment, construction equipment and so on.

# PVC YELLOW AIR HOSE



## Characteristics:

- Oil mist resistant tube and cover
- Ozone and weather resistant
- Resistant to ultra-violet (UV)

## Temperature Range:

- -30°C to +80°C

## Application:

*For air, oil and medium grade fuels used in construction, shipyards, mining and agriculture*

MODEL	ID		OD	THICKNESS	WP	BP	LENGTH
	INCH	MM					
PAH14	1/4"	6.5	12	2.75	300	900	100
PAH516	5/16"	8.5	14	2.75	300	900	100
PAH38	3/8"	9	15	3	300	900	100
PAH12	1/2"	13	20	3.5	300	900	100
PAH34	3/4"	19	28.5	4.75	300	900	100
PAH1	1"	25	34.5	4.75	300	900	100

# PVC GREEN GARDEN HOSE








### Construction:

Tube and Cover: PVC

Reinforcement: high tensile polyester fibre.

### Application:

PVC garden hose is widely used for garden watering, car washing and household cleaning in parks, community, factories and families.

MODEL	SIZE	 Wall Thickness mm	 W.P		 B.P		 L m/roll	 kg/roll
			psi	bar	psi	bar		
PGGH34	3/4" X 2.5MM X 45MTR	2.5	72	5	215	15	45	10.25
PGGH58	5/8" X 2.0MM X 45MTR	2	87	6	290	20	45	6.49

### Characteristic:

- High pressure resistance, no leakage
- Anti-abrasion, Anti- UV, High Durability
- Non-toxic, non-odor
- Light weight and flexible, easy to coil
- Temperature: -10°C (-50 °F) to 65°C (+150 °F)

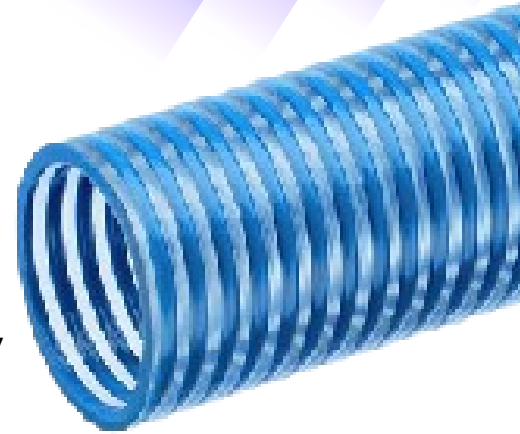
# "F-Type" PVC Suction Hose

## Construction:






High quality PVC with rigid PVC helix

## Application:

Designed for regular water supply and drainage, and for transporting various powdery particles and liquids. it is widely used in civil and building works, agriculture, mining, construction, ship and fishery.



**Temperature :** -10°C (-50 °F) to 65°C (+150 °F)

									
Model	Size			mm	bar	psi	mmhg	mm	m
PSUH150	1"	WHITE	1"X3.0MMX50M	3	4.5	65	750	70	50
PSUH230	2"	BLUE	2"X3.2MMX30M	3.2	4.5	65	750	150	30
PSUH250	2"	WHITE	2"X3.2MMX50M	3.2	4.5	65	750	150	50
PSUH320	3"	BLUE	3"X3.8MMX20M	3.8	3.5	50	750	220	20
PSUH330	3"	BLUE	3"X3.8MMX30M	3.8	3.5	50	750	220	30
PSUH350	3"	BLUE	3"X3.8MMX50M	3.8	3.5	50	750	220	50
PSUH330	3"	WHITE	3"X3.8MMX30M	3.8	3.5	50	750	220	30
PSUH350	3"	WHITE	3"X3.8MMX50M	3.8	3.5	50	750	220	50
PSUH420	4"	BLUE	4"X4.5MMX20M	4.5	3.5	50	750	330	20
PSUH430	4"	BLUE	4"X4.5MMX30M	4.5	3.5	50	750	330	30
PSUH420	4"	WHITE	4"X4.5MMX20M	4.5	3.5	50	750	330	20
PSUH430	4"	WHITE	4"X4.5MMX30M	4.5	3.5	50	750	330	30
PSUH450	4"	WHITE	4"X4.5MMX50M	4.5	3.5	50	750	330	50
PSUH620	6"	WHITE	6"X6.5MMX20M	6.5	2.7	43	750	700	20

## Characteristics:

- Economical & flexible
- Abrasion & chemical resistant
- Impact resistant
- Excellent bending radius
- Constructed with rigid spiral helix reinforcement
- Smooth inner construction allows material flow unrestrictedly





# RUBBER HOSE

## BLACK RUBBER SUCTION HOSE







**Construction:**

Tube:Black,smooth, NR,SBR rubber compound.

Reinforcement:Multi plies High strength synthetic fibre and helix steel wire

Cover:Black, Wrapped surface, SBR rubber compound

Temperature:-30°C (-22°F) to +80°C (+176°F)

MODEL	SIZE	 VACUUM	 W.P		 B.P		 L
		bar	bar	psi	bar	psi	m
PRSUH2	2" X 2PLY X 20MTR	0.8	10	150	30	450	20
PRSUH3	3" X 3PLY X 20MTR	0.8	10	150	30	450	20
PRSUH4	4" X 4PLY X 20MTR	0.8	10	150	30	450	20

**Characteristics:**

- weathering and ozone resistant.
- Anti-aging cover compound
- Flexible and light weight

**Application:**

Hardwall hose designed for suction and discharge of water,and non-corrosive fluids used in construction sites and light duty industrial applications. Ideal high pressure water discharge hose for rugged, tough operating conditions