

Suction & Delivery Hose



Pneumics suction and delivery hoses have proper and adequate re-inforcement which is secured by proper placement of hard spirals of rigid PVC in soft walls. It is suitable for suction and delivery of saline water, light acids, alkalis and other chemicals and for conveying granules of particles of raw materials

Characteristics

- Good corrosion resistance, abrasion and penetration.
- Absorbs vibration and noise from pumps, compressors, engines etc.
- Compensates for intermittent or constant movement.
- A flexible and quick alternative for rigid piping in difficult locations.

Suction & Delivery Hose - Green - Heavy Duty

Code	Normal Bore		Diameter		Bending Radius mm	Pressure (AT 30 C)		Standard Length (Mtrs)
	Inch	mm	ID (mm)	OD (mm)		W. P. Bar/Cm2	B. P. Bar/Cm2	
SHG-19-30	3/4"	20	19.00± 0.5	23.60± 1.0	45	7.00	24.00	30
SHG-25-30	1"	25	25.40± 0.5	30.00± 1.0	55	7.00	23.00	30
SHG-32-30	1-1/4"	30	31.80±0.5	36.80± 1.0	75	6.50	20.00	30
SHG-38-30	1-1/2"	40	38.00±0.5	43.30± 1.0	95	5.00	16.00	30
SHG-50-30	2"	50	50.80±0.5	57.8±1.5	122	4.00	16.00	30
SHG-63-30	2-1/2"	65	63.50± 1.0	72.00± 1.5	160	4.00	16.00	30
SHG-75-30	3"	75	76.20± 1.0	85.00± 1.5	272	3.50	15.00	30
SHG-100-30	4"	100	101.2± 1.0	112.2± 2.0	290	3.50	11.00	30
SHG-125-15	5"	125	127.0± 1.5	141.0± 2.0	230	3.00	10.00	15
SHG-150-15	6"	150	152.4± 1.5	169.4± 2.0	375	2.50	9.00	15
SHG-200-6	8"	200	203.2± 1.5	224.4± 2.0	600	2.50	8.00	6

Recommended Maximum Working Temperature 55/60 °C.