# HEAVY DUTY SUCTION HOSE (PU LINED)

# ABRASION RESISTANT PVC HOSES





#### Structure:

PVC Hoses are made by adequate reinforcement secured by proper placement of hard spirals of rigid PVC in soft PVC wall that imparts strength and flexibility.

PU Layer on inside surface for higher abrasion resistance

No Kinking, bulging or bursting even in the most severe working conditions

Excellent resistance to high vacuum / pressure and external impact service

# **Applications:**

Heavy Duty Suction and Delivery of highly abrasive materials such as sand, coal, stone, lime, mud, ready mix concrete.

### Pressure at 30°C

Working Pressure 2.5kg/cm<sup>2</sup> to 8kg/cm<sup>2</sup>

Bursting Pressure 6kg/cm<sup>2</sup> to 25kg/cm<sup>2</sup>

## Temperature:

60/70°C

## **Available Sizes**

40 mm to 300 mm I.D.

			R.	0 1 2 3
int mm	W.P Kg/cm <sup>2</sup>	B.P. Kg/cm²	mm	Std. Len. mtr
40	5.5	18	70	30
50	4.5	18	100	30
65	4.5	18	120	30
75	4.5	18	155	30
100	4	14	213	15/18/30
125	3	10	230	15/18
150	2.5	9	375	15/18
200	2.5	8	600	4.5/6
250	2.5	8	1000	4.5/6
300	2.5	6	1000	4.5/6

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