

S 114



Construction

Hose composed of flexible PVC, Nitrile Rubber (NBR) a rigid PVC helix.

Characteristics

DESIGN. Specially develop to resist the abrasion, corrosion and weather damages.

LIGHTNESS. Easy to handle due to its weight.

COMPOSITION. It can be easily cut in any length.

FLEXIBILITY. Very flexible specially in low temperatures.

TEMPERATURE. From -40°C a 50°C .

Application

Aspiration and impulsion of granulated materials, drains, slurry and liquids with solid particles.

Nominal Diameter	Inside Diameter	Outside Diameter	Working Pressure	Vacuum Rating	Minimum Bend Radius	Weight	Standard Length
mm	mm	mm	kgf/cm ² 20°C	kgf/cm ² 22°C	mm 22°C	gr/m	m
30	30.0	38	3	0.9	40	450	50
35	35.0	43	3	0.9	45	600	50
40	40.0	50	3	0.9	50	750	50
45	45.0	55	3	0.9	55	800	50
50	50.5	60	3	0.9	60	850	50
60	60.5	71	3	0.9	80	1050	50
65	65.5	76	3	0.9	130	1100	50
70	70.5	81	3	0.9	140	1250	50
75	75.5	86	3	0.9	150	1350	50
80	80	91	2.5	0.9	160	1500	50
90	90.5	104	2.5	0.8	180	2000	30
100	100.5	113	2.5	0.8	200	2300	30
110	110.0	124	2	0.8	240	2600	30
125	125.5	142	2	0.8	300	3600	30
150	153	170	2	0.8	350	4500	20
200	202	221	2	0.8	600	6600	10