



COBIPUR S

Heavy polyurethane suction and conveying hose, antistatic

suitable for sharp-edged media, granulates, gravel, sand, glass. Especially suitable for suction dredgers. Very flexible special model for heavy applications. Not resistant to microbes and hydrolysis. Good resistance to oil, gasoline and chemicals.

Temperature range -40°C up to +90°C, for short time up to +125°C

Structure Ester based polyurethane spiral hose with cast in steel wire, transparent, inside smooth, outside corrugated

Ohmic resistance permanently antistatic wall in accordance with ISO 8031 electrical and surface resistance <10 high 9 Ω and in accordance with TRGS 727 <2,5*10 high 8 Ω

inner-Ø (mm)	wall (mm)	outer-Ø (mm)	WP (bar)	vacuum (m WC)	bending radius (mm)	weight (g/m)	length (m)	unit	order.-no.
40	2,5 / 5,5	51	4,2	9,5	109	820	10	m	1330 040000
50	2,5 / 5,5	61	3,4	9,5	134	1000	10	m	1330 050000
75	2,5 / 6	87	2,3	9,5	195	1460	10	m	1330 075000
80	2,5 / 6	92	2,2	9,5	205	1550	10	m	1330 080000
90	2,5 / 6,5	103	2,1	9,5	250	2060	10	m	1330 090000
100	2,5 / 6,5	113	1,9	9,5	272	2270	10	m	1330 100000
100	2,5 / 6,5	113	1,9	9,5	272	2270	5	pcs.	1330 100005
127	2,5 / 6,5	140	1,5	8,9	336	2840	10	m	1330 127000
127	2,5 / 6,5	140	1,5	8,9	336	2840	15	m	1330 127015
152	2,5 / 7,5	165	1,3	8,3	435	3720	10	m	1330 152000
152	2,5 / 7,5	165	1,3	8,3	435	3720	5	pcs.	1330 152005
200	2,5 / 7	214	1	5,6	950	5940	10	m	1330 200000
250	2,5 / 7	264	0,8	4,4	1300	7350	10	m	1330 250000
250	2,5 / 7	264	0,8	4,4	1300	7350	5	pcs.	1330 250005
300	2,5 / 7	314	0,6	3,7	1575	8780	10	m	1330 300000