



COBIPUR M

Middle heavy polyurethane suction and conveying hose, antistatic

suitable for sharp-edged media, granulates, grit, sand, grain, powder and gases. Special model for middle 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

Regulation/Licenses flame-retardant according to DIN 4102-B1, UL94-V2

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	1,5 / 5	50	3	9,5	30	540	10	m	1329 040000
45	1,5 / 5	55	2,7	9,1	33	600	10	m	1329 045000
50	1,5 / 5	60	2,4	8,2	35	660	10	m	1329 050000
60	1,5 / 5	70	2	6,8	40	780	10	m	1329 060000
70	1,5 / 5,5	81	1,8	5,4	62	980	10	m	1329 070000
80	1,5 / 5,5	91	1,5	4,7	69	1110	10	m	1329 080000
90	1,5 / 5,5	101	1,4	4,2	76	1250	10	m	1329 090000
100	1,5 / 5,5	111	1,2	3,9	83	1490	10	m	1329 100000
110	1,5 / 5,5	121	1,1	3,5	90	1630	10	m	1329 110000
152	1,5 / 5,5	163	0,8	2,7	118	2410	10	m	1329 152000
200	1,5 / 6,5	213	0,6	1,5	156	3120	10	m	1329 200000
250	1,5 / 6,5	263	0,5	1,2	191	3880	10	m	1329 250000