

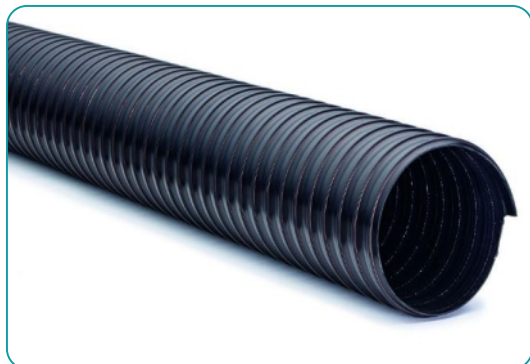
PU HOSE ELECTRICALLY CONDUCTIVE

P7 M PU EL Black

Wall Thickness: 1.4 mm

Since 1990

FLEXAFLEX



Structure:

TPU / Polyether-Polyurethane Hose, Black / Jet Black, Reinforced with copper plaited spring steel wire, with very good abrasion resistance, very smooth inside and corrugated outside, good oil and petrol resistance, hydrolysis and microbe resistance, Electrically conductive ($R \leq 10^3 \text{ Ohm}$). Similar RAL 9005

Temperature range:







-40°C to + 90°C







Colour:

Black

Applications:

Extraction systems, conveying of abrasive media, conveying technology, granulate conveying, powder conveying & -coating

 int mm	 out mm	 mm	 mm	 mbar	 bar
25	33	1.40	25	0.90	3.75
32	40	1.40	32	0.86	3.56
40	48	1.40	40	0.70	2.88
51	59	1.40	51	0.60	2.38
60	68	1.40	60	0.55	2.25
65	73	1.40	65	0.55	2.15
70	78	1.40	70	0.55	2.00
76	84	1.40	76	0.50	1.75
80	88	1.40	80	0.45	1.50
100	109	1.40	100	0.40	1.21
110	119	1.40	110	0.38	1.15
115	124	1.40	115	0.35	1.10
125	134	1.40	125	0.25	0.88
140	149	1.40	140	0.20	0.77
150	160	1.40	150	0.20	0.77
160	170	1.40	160	0.20	0.66
180	190	1.40	180	0.15	0.55

 int mm	 out mm	 mm	 mm	 mbar	 bar
180	190	1.40	180	0.15	0.55
200	211	1.40	200	0.15	0.55
250	261	1.40	250	0.10	0.38

- All technical data are subject to dimensional tolerances of $\pm 0.5\%$.
- All technical data, measured at 23°C, are general orientation values and are subject to production-related tolerances. Max. operating pressures apply only for short periods. We reserve the right to make technical changes and color deviations. Other versions are available upon request.
- Further diameters upon Bulk order request.