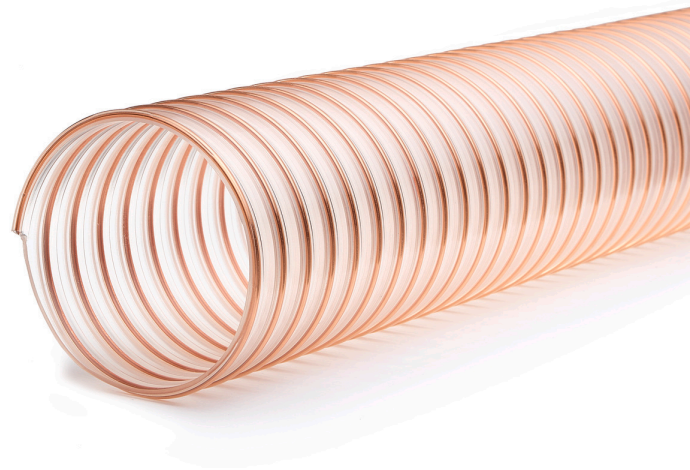


FLEXADUX® P 7 M PU AE

Heavy weight and flexible heavy Polyurethane hose

- Applications** conveying of abrasive media, conveying technology, granulate conveying, dosing, silo technology
- Structure** TPU / Polyether-Polyurethane, uncolored, steel wire / spring steel wire / not coated / copper plated
- Temperature** -40°C up to 100°C, short term up to 125°C
- Properties** good flexibility, , very smooth inside, hydrolysis- & microbe resistance, high vacuum resistance, high pressure resistance



Inner Diameter (mm)	Wall Thickness (mm)	Bending Radius (mm)	Max. Working Pressure (bar)	Max. Vacuum (bar)	Weight (kg/m)	Article Number
25	1,40	25	3,75	0,90	0,26	07600025
30	1,40	30	3,75	0,90	0,38	07600030
40	1,40	40	2,88	0,70	0,49	07600040
50	1,40	50	2,38	0,60	0,64	07600050
60	1,40	60	2,25	0,55	0,77	07600060
70	1,40	70	2,00	0,55	0,89	07600070
75	1,40	75	1,75	0,50	0,95	07600075
80	1,40	80	1,50	0,45	1,01	07600080
90	1,40	90	1,35	0,40	1,13	07600090
100	1,40	100	1,21	0,40	1,35	07600100
110	1,40	110	1,10	0,35	1,48	07600110
120	1,40	120	0,99	0,30	1,61	07600120
125	1,40	125	0,88	0,25	1,68	07600125
140	1,40	140	0,77	0,20	1,87	07600140
150	1,40	150	0,77	0,20	2,43	07600150
160	1,40	160	0,66	0,20	2,59	07600160
175	1,40	175	0,60	0,18	2,82	07600175
200	1,40	200	0,55	0,15	2,99	07600200
225	1,40	225	0,44	0,10	3,36	07600225
250	1,40	250	0,38	0,10	3,72	07600250
300	1,40	300	0,38	0,10	4,45	07600300

Inner Diameter (mm)	Wall Thickness (mm)	Bending Radius (mm)	Max. Working Pressure (bar)	Max. Vacuum (bar)	Weight (kg/m)	Article Number
350	1,40	350	0,31	0,09	4,73	07600350
400	1,40	400	0,25	0,09	6,08	07600400
450	1,40	450	0,13	0,08	6,83	07600450