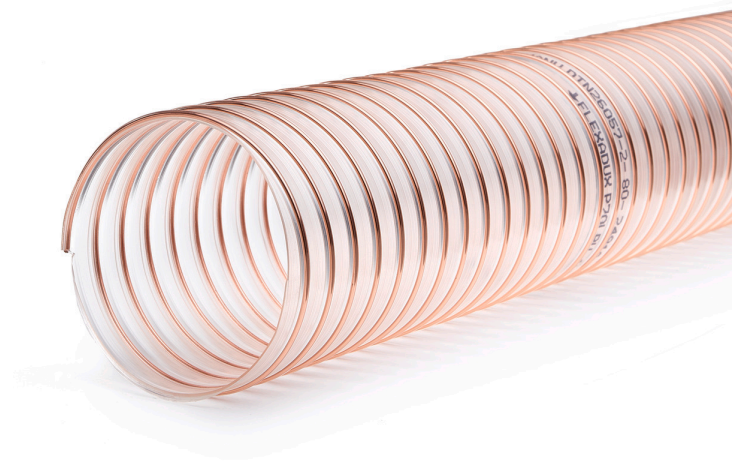


# FLEXADUX® P 7 OL PU AE

Medium weight and flexible Polyurethane hose

- Applications** extraction systems, extractions arms, conveying of abrasive media, tillage, dosing
- Structure** TPU / Polyether-Polyurethane, uncolored, steel wire / spring steel wire / not coated / copper plated
- Temperature** -40°C up to 100°C
- Properties** very good flexibility, very good low-temperature flexibility, very good abrasion resistance, hydrolysis- & microbe resistance, good oil & petrol resistance
- Norms** discharge capability according to BGI 739-2 with spiral earthing



Inner Diameter (mm)	Wall Thickness (mm)	Bending Radius (mm)	Max. Working Pressure (bar)	Max. Vacuum (bar)	Weight (kg/m)	Article Number
25	0,70	18	1,50	0,50	0,22	07500025
30	0,70	21	1,50	0,47	0,26	07500030
40	0,70	28	1,35	0,32	0,34	07500040
50	0,70	35	1,18	0,27	0,39	07500050
60	0,70	42	1,18	0,27	0,46	07500060
70	0,70	49	1,00	0,25	0,53	07500070
75	0,70	53	0,90	0,23	0,57	07500075
80	0,70	56	0,86	0,21	0,61	07500080
90	0,70	63	0,70	0,20	0,68	07500090
100	0,70	70	0,64	0,19	0,76	07500100
102	0,70	71	0,64	0,19	0,77	07500102
110	0,70	77	0,60	0,17	0,83	07500110
120	0,70	84	0,54	0,16	0,89	07500120
125	0,70	88	0,50	0,15	0,93	07500125
140	0,70	98	0,43	0,11	1,04	07500140
150	0,70	105	0,41	0,11	1,11	07500150
160	0,70	112	0,37	0,11	1,19	07500160
175	0,70	123	0,32	0,11	1,30	07500175
180	0,70	126	0,32	0,11	1,60	07500180
200	0,70	140	0,27	0,10	1,77	07500200
225	0,70	158	0,21	0,08	1,99	07500225

Inner Diameter (mm)	Wall Thickness (mm)	Bending Radius (mm)	Max. Working Pressure (bar)	Max. Vacuum (bar)	Weight (kg/m)	Article Number
250	0,70	175	0,21	0,06	2,21	07500250
300	0,70	210	0,16	0,06	2,65	07500300
350	0,70	245	0,11	0,05	3,32	07500350
400	0,70	280	0,09	0,01	3,79	07500400
450	0,70	315	0,07	0,01	4,26	07500450
500	0,70	350	0,05	0,01	4,73	07500500