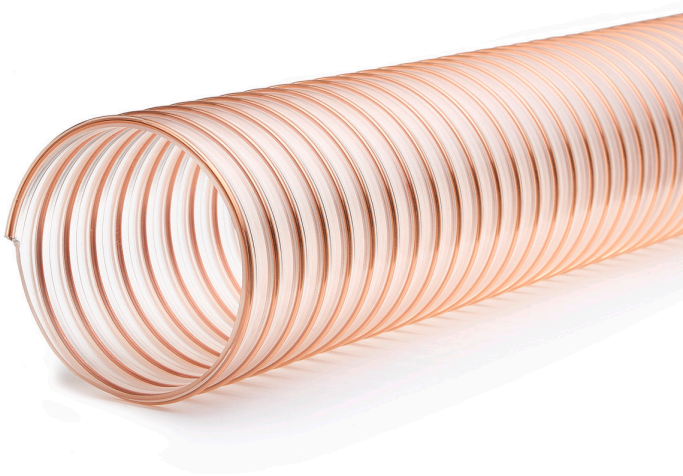
FLEXADUX® P7 MPU AE

Heavy weight and flexible heavy Polyurethane hose



Applications	conveying of abrasive media, conveying technology, granulate conveying, dosing, silo technology
Structure	Polyether-Polyurethane, transparent, 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 resistant, high vacuum resistance, high pressure resistance





made in Germany

Inner Diameter (mm)	Outer Diameter (mm)	Wall Thickness (mm)	Bending Radius (mm)	Max. Operating Pressure (bar)	Vacuum Max. (bar)	Total Weight per Piece (kg)	Length (m)	Article Number
32	41,00	1,40	32	3,56	0,86	3,99	10	100314032010
40	49,00	1,40	40	2,88	0,70	4,90	10	100314040010
50	59,00	1,40	50	2,38	0,60	6,44	10	100314050010
60	69,00	1,40	60	2,25	0,55	7,65	10	100314060010
63	72,00	1,40	63	2,20	0,55	8,02	10	100314063010
70	79,00	1,40	70	2,00	0,55	8,87	10	100314070010
70	79,00	1,40	70	2,00	0,55	13,30	15	100314070015
75	84,00	1,40	75	1,75	0,50	9,47	10	100314075010
100	110,00	1,40	100	1,21	0,40	13,51	10	100314100010
100	110,00	1,40	100	1,21	0,40	20,26	15	100314100015
110	120,00	1,40	110	1,15	0,38	14,81	10	100314110010
110	120,00	1,40	110	1,15	0,38	22,21	15	100314110015
150	160,00	1,40	150	0,77	0,20	24,28	10	100314150010
160	170,00	1,40	160	0,66	0,20	25,86	10	100314160010
400	411,00	1,40	400	0,25	0,09	60,83	10	100314400010

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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. Technical changes and color deviations are subject to change. Other versions are available upon request.
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