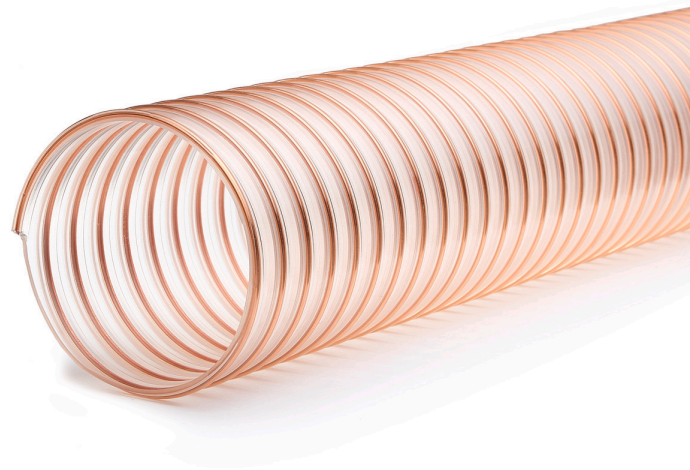


## FLEXADUX P7 ML PU FOOD

Medium weight and flexible Polyurethane hose, food grade

- Applications** food production & -conveying, pharmaceutical production, extraction systems, conveying of abrasive media, extractions arms
- Structure** TPU / 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 good low-temperature flexibility, very good abrasion resistance, very smooth inside, corrugated outside, free of halogen & softeners
- Norms** certified according to Food EU Directive (EC) No. 1935/2004 & Regulation (EC) No. 10/2011 for A, B, C, D1, D2, E | FDA standard 21 CFR 177.2600 & 178.2010 | manufacturing process according to GMP EC 2023/2006



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
70	77,00	1,00	59	1,20	0,32	5,30	10	100308070010
102	109,00	1,00	87	0,70	0,23	14,07	15	100308102015
102	109,00	1,00	87	0,70	0,23	9,38	10	100308102010
152	160,00	1,00	130	0,45	0,15	12,95	10	100308150010
152	160,00	1,00	130	0,45	0,15	19,42	15	100308150015
160	168,00	1,00	136	0,40	0,15	20,42	15	100308160015
250	258,00	1,00	213	0,25	0,08	25,26	10	100308250015