



FLEXAFLEX HOSES INTERNATIONAL
Ahmedabad



Pooja Shah - Sales
+91-99784 42215 | +91-70690 96458

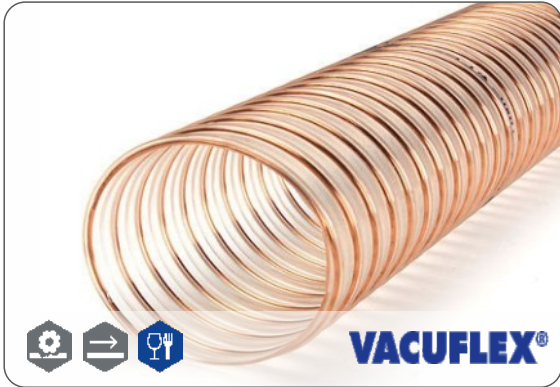


Chirag Shah - Technical
+91-79903 36570



S.D. Shah - Director
+91-90990 16044

PU HOSE - HEAVY DUTY FOOD GRADE



Structure:

Wall made of highly abrasion resistant **Polyether** - Polyurethane - as microbes and hydrolysis resistant version. Shore A ~85, copper-plated spring steel spiral embedded into the wall.

Wall Thickness: MC PU 0.6 MM

Temperature range:

-40°C up to +90°C
Short Term +125°C

Colour:

Transparent

Characteristics:

Flexible hose with smooth interior and high tensile and abrasion strengths and ultimate elongation. Free of softeners, halogen free, physiological safe, cadmium free.

Acc. to TRGS 727 and ATEX 2014/34 EU, with earthing at both ends of the spiral for nonflammable dusts and bulks solids in Zone 22. Gases and liquids with low conductivity of electrostatic charges in Zone 2

Applications:

Hose for the woodworking, plastic and chemical industry for transportation of light solids and for air and gas transportation.

ID mm	OD mm	Wall Thick. mm	Bending Radius mm	Weight kg/m app.	Vacuum mbar	Pressure bar
32	37	0.6	32	205	380	1.5
35	40	0.6	35	224	380	1.5
★ 38	43	0.6	38	242	380	1.5
40	45	0.6	40	254	380	1.5
★ 42	47	0.6	42	266	380	1.5
★ 45	50	0.6	45	285	380	1.5
★ 48	53	0.6	48	303	380	1.5
★ 50	55	0.6	50	315	380	1.5
51	56	0.6	51	321	300	1.3
55	60	0.6	55	346	300	1.3
60	65	0.6	60	376	300	1.3
63	68	0.6	63	407	300	1.3
70	75	0.6	70	422	300	1.3



flexaflexhoses@gmail.com



www.flexaflexhoses.com
www.hosesmarket.com



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106, First Floor, Kailashpathi Chamber,
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ID mm	OD mm	Wall Thick. mm	Bending Radius mm	Weight kg/m app.	Vacuum mbar	Pressure bar
★ 75	80	0.6	75	451	300	1.3
76	81	0.6	76	457	300	1.3
80	85	0.6	80	481	250	0.8
★ 83	88	0.6	83	498	250	0.8
90	95	0.6	90	540	250	0.8
★ 100	106	0.6	100	731	250	0.8
102	108	0.6	102	745	200	0.6
110	116	0.6	110	802	200	0.6
120	126	0.6	120	874	200	0.6
★ 125	131	0.6	125	910	200	0.6
127	133	0.6	127	924	200	0.6
130	136	0.6	130	946	200	0.6
140	146	0.6	140	1018	200	0.6
★ 150	156	0.6	150	1090	200	0.6
152	158	0.6	152	1104	200	0.6
160	166	0.6	160	1161	150	0.3
175	181	0.6	175	1269	150	0.3
180	186	0.6	180	1305	150	0.3
★ 200	206	0.6	200	1420	150	0.3
203	209	0.6	203	1470	150	0.3
★ 225	231	0.6	225	2045	150	0.3
254	260	0.6	254	2270	75	0.2
280	286	0.6	280	2541	75	0.2
305	311	0.6	305	2721	75	0.2
354	360	0.6	354	3171	75	0.2

- 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.
- ★ All These sizes are not in our ready stocks. Can be arranged on bulk orders.
- Further diameters upon Bulk order request

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