

POLYURETHANE (PU) hose with galvanised steel spiral sheathed in PVC for suction and transport of dust, chips and abrasive material.



 SMOOTH SURFACE *****

 FLEXIBILITY ****

 ABRASION RESISTANCE *****


 TEMPERATURE RANGE
-40 °C 90 °C


 CHEMICAL RESISTANCE
PU Table

 CRUSHING RESISTANCE ****

 OZONE RESISTANCE *****

 SELF-EXTINGUISHING
(not suitable for contact with foodstuffs).

 ATEX
according to the declaration of conformity

 FOR FOOD
EU according to Declaration of Conformity.
Complies with FDA 21 CFR 177.2600 par. "d" for dry foodstuff.

 O-PHTHALATE FREE *****

 PHTHALATE FREE *****

Ø nominal mm	Ø nominal inch	Ø i.d. mm	Ø o.d. mm	working pressure at 23° bar	vacuum 23° m/H ₂ O	bending radius mm	wall thickness mm	Ø steel wire mm	spiral pitch mm	spiral direction	weight meter g/m	coil length m	Availability
30		31	38	3	8	65	0.9	1,5x1,9	10.2	left	380	30	In stock
38	1 1/2	39	46	2.8	7.5	75	0.9	1,5x1,9	10	left	480	30	In stock
40		41	48	2.6	7	80	0.9	1,5x1,9	10	left	520	30	In stock
45	1 3/4	46	53	2.3	6.5	90	0.9	1,5x1,9	10	left	570	30	In stock
50	2	51	58	2	6	100	0.9	1,5x1,9	10.2	left	630	30	In stock
60		61	68	1.8	5	120	0.9	1,5x1,9	10	left	740	30	In stock
63	2 1/2	64	71	1.6	5	125	0.9	1,5x1,9	10	left	770	30	In stock
70		71	79	1.5	4.5	140	1.1	1,5x1,9	14	left	880	30	In stock
76	3	77	85	1.3	4	150	1.1	1,5x1,9	14	left	940	30	In stock
80		81	89	1.2	4	160	1.1	1,5x1,9	14	left	1000	30	In stock
90	3 1/2	91	99	1.1	3.5	180	1.1	1,5x1,9	14	left	1100	30	In stock
100		101	110	1	3	200	1.1	2x2,5	14	left	1320	30	In stock
120		121	130	0.8	2.5	240	1.1	2x2,5	18	left	1550	30	In stock
127	5	128	137	0.8	2.5	250	1.1	2x2,5	18	left	1650	30	In stock
130		131	140	0.8	2.5	260	1.1	2x2,5	18	left	1700	30	In stock
140		141	150	0.7	2	280	1.1	2x2,5	18	left	1850	30	In stock
150		151	160	0.7	2	300	1.1	2x2,5	18	left	1950	30	In stock
160		161	170	0.6	1.8	320	1.1	2x2,5	18	left	2000	30	In stock
180		181	190	0.6	1.6	360	1.1	2x2.5	18	left	2300	30	In stock
200		201	210	0.5	1.5	400	1.1	2x2,5	18	left	2500	30	In stock
250		251	260	0.4	1	500	1.1	2,5x3	18	left	3800	15	In stock
300		301	310	0.3	1	600	1.1	2,5x3	18	left	4500	15	In stock