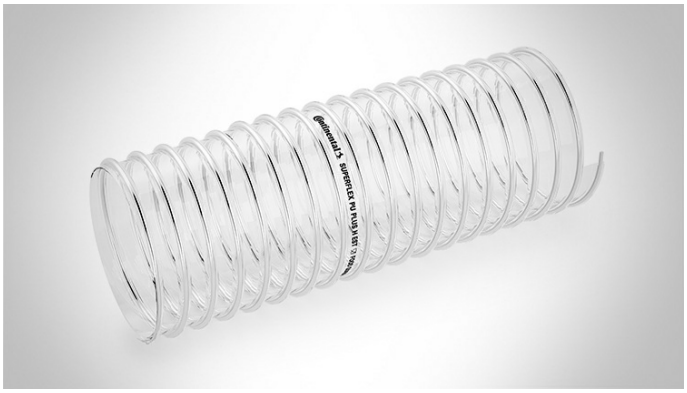


SUPERFLEX PU PLUS H

913023

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

DETAILS

SMOOTH SURFACE	✶✶✶✶
FLEXIBILITY	✶✶✶
ABRASION RESISTANCE	✶✶✶✶✶
TEMPERATURE RANGE	-40 °C 90 °C
CHEMICAL RESISTANCE	PU Table
CRUSHING RESISTANCE	✶✶✶
OZONE RESISTANCE	✶✶✶✶✶
FLAME RETARDANT	ON DEMAND available in the self-extinguishing version ACCORDING to DIN 4102-B1 (not suitable for contact with foodstuffs).
ATEX	According to the directions for use
FOR FOOD	EU according to Declaration of Conformity. Complies with FDA 21 CFR 177.2600 par. "d" for dry foodstuff.
O-PHTALATE FREE	✶✶✶✶✶
PHTALATE FREE	✶✶✶✶✶

Ø nominal mm	Ø nominal inch	Ø i.d. mm	Ø o.d. mm	working pressure at 23 °C bar	vacuum 23 °C m/H_2O	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	On demand
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	On demand
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	On demand
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	On demand
90	3 1/2	91	99	1.1	3.5	180	1.1	1,5x1,9	14	left	1100	30	On demand
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	On demand
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	On demand
140		141	150	0.7	2	280	1.1	2x2,5	18	left	1850	30	On demand
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	On demand
180		181	190	0.6	1.6	360	1.1	2x2.5	18	left	2300	30	On demand
200		201	210	0.5	1.5	400	1.1	2x2,5	18	left	2500	30	On demand
250		251	260	0.4	1	500	1.1	2,5x3	18	left	3800	15	On demand
300		301	310	0.3	1	600	1.1	2,5x3	18	left	4500	15	On demand

All technical specifications apply to a temperature of 23° C ± 2° C (ISO 291)

The tolerance on all specifications ±5% (Tolerance Percentage is applicable on ALL DATA across our range)