

Abrasion-resistant hoses

P3 PU / P3 PU AS / P3 PU EL (cont'd)

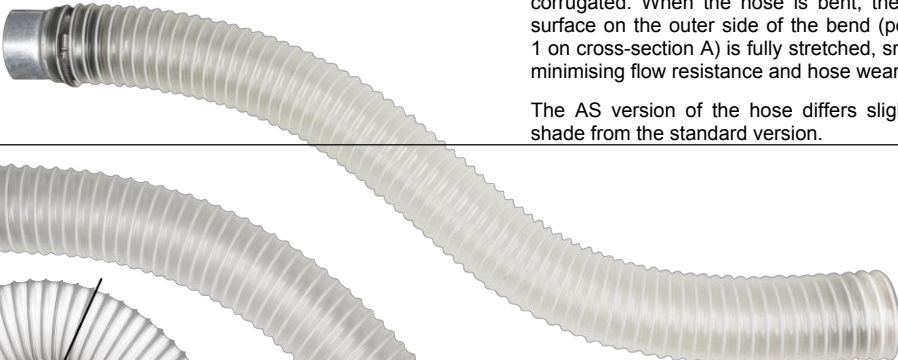
index (P3 PU)	index (P3 PU AS)	index (P3 PU EL)	internal diameter [mm]	wall thickness [mm]	working pressure 23°C [bar]	vacuum 23°C [bar]	bend radius [mm]	approximate mass [kg/m]	Standard length. [m]
SC-P3PU-155	SC-P3PUAS-155	\$	155	1,1	0,5	0,19	233	1,57	10
SC-P3PU-160	SC-P3PUAS-160	SC-P3PUEL-160	160	1,1	0,49	0,18	240	1,6	10
SC-P3PU-165	SC-P3PUAS-165	\$	165	1,1	0,48	0,17	248	1,65	10
SC-P3PU-170	SC-P3PUAS-170	\$	170	1,1	0,46	0,16	255	1,7	10
SC-P3PU-175	SC-P3PUAS-175	SC-P3PUEL-175	175	1,1	0,45	0,15	263	1,75	10
SC-P3PU-180	SC-P3PUAS-180	\$	180	1,1	0,4	0,15	270	1,8	10
SC-P3PU-200	SC-P3PUAS-200	SC-P3PUEL-200	200	1,1	0,35	0,12	300	2	10
SC-P3PU-205	SC-P3PUAS-205	\$	205	1,1	0,34	0,11	308	2,08	10
SC-P3PU-210	SC-P3PUAS-210	\$	210	1,1	0,33	0,11	315	2,12	10
SC-P3PU-220	SC-P3PUAS-220	\$	220	1,1	0,31	0,11	330	2,4	10
SC-P3PU-225	SC-P3PUAS-225	SC-P3PUEL-225	225	1,1	0,3	0,11	338	2,5	10
SC-P3PU-230	\$	\$	230	1,1	0,28	0,1	345	2,6	10
SC-P3PU-250	SC-P3PUAS-250	SC-P3PUEL-250	250	1,5 / 1,3*	0,25	0,1	375	3,15 / 3,50*	10
SC-P3PU-260	SC-P3PUAS-260	\$	260	1,5 / 1,3*	0,24	0,1	390	3,28 / 3,64*	10
SC-P3PU-270	SC-P3PUAS-270	\$	270	1,5 / 1,3*	0,23	0,1	405	3,40 / 3,78*	10
SC-P3PU-275	SC-P3PUAS-275	SC-P3PUEL-275	275	1,5 / 1,3*	0,22	0,09	413	3,47 / 3,85*	10
SC-P3PU-300	SC-P3PUAS-300	SC-P3PUEL-300	300	1,5 / 1,3*	0,2	0,09	450	3,78 / 4,18*	10
SC-P3PU-305	SC-P3PUAS-305	\$	305	1,5 / 1,3*	0,19	0,09	458	3,84 / 4,23*	10
SC-P3PU-320	\$	\$	320	1,5 / 1,3*	0,17	0,09	480	4,03 / 4,43*	10
SC-P3PU-325	SC-P3PUAS-325	SC-P3PUEL-325	325	1,5 / 1,3*	0,17	0,09	488	4,09 / 4,51*	10
SC-P3PU-350	SC-P3PUAS-350	SC-P3PUEL-350	350	1,5 / 1,3*	0,15	0,09	525	4,41 / 4,85*	10
SC-P3PU-360	SC-P3PUAS-360	\$	360	1,5 / 1,3*	0,13	0,08	540	4,55 / 4,98*	10
SC-P3PU-400	SC-P3PUAS-400	SC-P3PUEL-400	400	1,5 / 1,3*	0,1	0,08	600	5,05 / 5,53*	10
SC-P3PU-425	SC-P3PUAS-425	\$	425	1,5 / 1,3*	0,09	0,07	638	5,72 / 5,88*	10
SC-P3PU-450	SC-P3PUAS-450	\$	450	1,5 / 1,3*	0,08	0,06	675	6,71 / 6,21*	10
SC-P3PU-500	SC-P3PUAS-500	\$	500	1,5 / 1,3*	0,05	0,04	750	7,21 / 6,88*	10
SC-P3PU-600	SC-P3PUAS-600	\$	600	1,5 / 1,3*	0,02	0,01	900	8,65 / 8,25*	10

\$ - available on special request; * - data given for: P3 PU / P3 PU AS and EL.

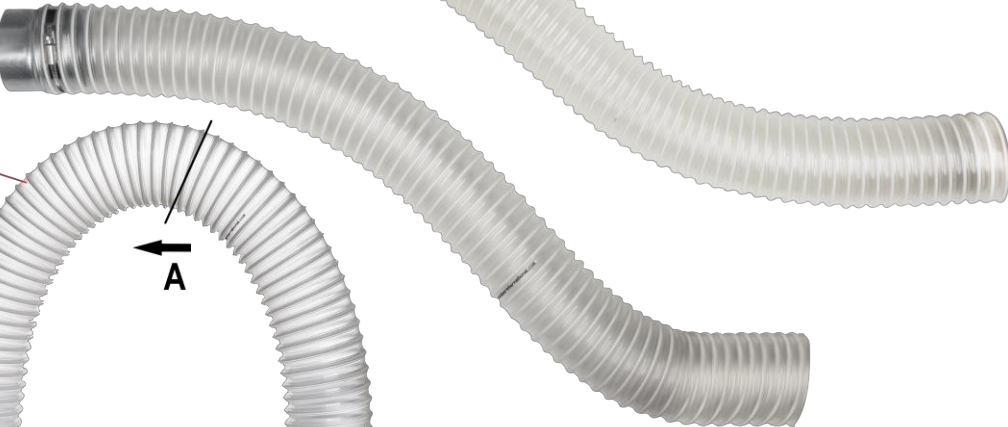
P3 PU AS DN80

P3 PU hose is flexible and elastic, not very compressible. The inner surface of the hose in its stretched state is smooth, slightly corrugated. When the hose is bent, the inner surface on the outer side of the bend (position 1 on cross-section A) is fully stretched, smooth, minimising flow resistance and hose wear.

The AS version of the hose differs slightly in shade from the standard version.



P3 PU DN100



A

