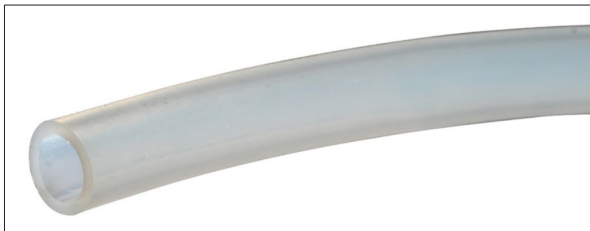


Silicone hoses for general applications



VERSILIC®

Silicone hose for peristaltic pumps Material:

translucent silicone

Hardness: 62 Shore (A)

Density: 1.15 g/cm³

Operating temperature: -50°C to +200°C

Soft and flexible, high-quality silicone hose for peristaltic pumps vulcanised with *peroxide (peroxide cured)*. Used in filling equipment, it provides consistent and precise dosing with peristaltic pumps with a longer hose life - compared to other silicone hoses. Hose with good chemical resistance. Maintains chemical, mechanical and electrical properties at elevated temperatures up to +200°C and is flexible at negative temperatures down to -50°C. Complies with the RoHS material directive 2011/65/EU and the REACH regulation 1907/2006/EU - contains no hazardous or prohibited substances. Meets FDA 21 CFR 177.2600 and USP Class VI requirements. Bio-neutral. Steam (18 min, 1 bar, +134°C), ethylene oxide, radiation (up to 2.5 Mrad) sterilisation possible. Pressure safety factor of 5:1. Assembly on spigots and end pieces without sharp notches by means of bands and clamps.

index	internal diameter [mm]	external diameter [mm]	wall thickness [mm]	working pressure [bar]	bend radius [mm]	mass [kg/m]	standard length [m]
VE-760010*	0,5	2,5	1	1,3	1	0,005	50
VE-760070	1	3	1	1,1	2	0,007	50
VE-760110	1,5	3	0,75	0,72	3	0,006	50
VE-760160	2	4	1	0,6	4	0,011	50
VE-760170	2	5,5	1,75	0,81	3	0,024	50
VE-760180	2	6	2	0,9	2	0,029	50
VE-760210	3	5	1	0,55	7	0,015	50
VE-760220	3	5,5	1,25	0,6	6	0,019	50
VE-760230	3	6	1,5	0,9	6	0,024	50
VE-760250	3	7	2	0,55	4	0,036	50
VE-760320	4	6	1	0,64	14	0,018	50
VE-760330	4	7	1,5	0,75	9	0,03	25
VE-760350	4	8	2	0,4	10	0,043	25
VE-760360	4	10	3	0,54	5	0,077	25
VE-760410	5	7	1	0,5	23	0,022	25
VE-760420	5	8	1,5	0,75	16	0,035	25
VE-760430	5	9	2	0,4	12	0,051	25
VE-760440	5	10	2,5	0,45	12	0,068	25
VE-760490*	6	8	1	0,6	29	0,025	25
VE-760500	6	9	1,5	0,64	22	0,041	25
VE-760510	6	10	2	0,3	20	0,058	25
VE-760520	6	12	3	0,37	12	0,098	25
VE-760570	7	10	1,5	0,47	25	0,046	25
VE-760580	7	11	2	0,64	24	0,065	25
VE-760581	7	12	2,5	0,31	19	0,086	25
VE-760590	7	13	3	0,39	14	0,108	25
VE-760630	8	11	1,5	0,51	31	0,052	25
VE-760650	8	12	2	0,55	28	0,072	25
VE-760670	8	14	3	0,5	18	0,119	25
VE-760690	8	16	4	0,61	17	0,173	25
VE-760720*	8,5	12	1,75	0,33	32	0,065	25
VE-760730	9	13	2	0,37	35	0,08	25
VE-760770	10	14	2	0,36	48	0,087	25
VE-760800	10	16	3	0,45	30	0,141	25
VE-760810	10	18	4	0,5	29	0,204	25
VE-760820*	10	23	6,5	0,8	15	0,387	25
VE-760870	12	15,5	1,75	0,31	66	0,086	25
VE-760880	12	17	2,5	0,28	48	0,131	25
VE-761050	15	21	3	0,31	66	0,195	25
VE-761080	18	24	3	0,26	74	0,228	10
VE-761100	20	27	3,5	0,29	99	0,3	10
VE-761150	25	35	5	0,28	58	0,542	10
VE-761170	30	40	5	0,26	133	0,632	10
VE-761190	40	50	5	0,25	80	0,813	10
VE-761270*	50	60	5	0,19	418	0,994	10

* - minimum order quantities apply for these sizes