

### Lightweight Silicone Hose SIL-2™ 2001 Series

I.D. INCHES	DASH NO.	P.S.I.G.	BURST	MAX. LEAKAGE CFM	MAX. NEG. P.S.I.	WT. PER FT. IN OZ.	CUFF LENGTH	WALL THICKNESS
1.00	4	60	180	.015	15	2.0	1 1/2	.070
1.25	5	60	180	.015	15	2.5	1 1/2	.070
1.50	6	55	165	.015	13	3.0	1 1/2	.070
1.75	7	55	165	.02	13	3.5	1 1/2	.070
2.00	8	50	150	.02	10	4.0	1 1/2	.070
2.25	9	50	150	.02	10	4.5	1 1/2	.070
2.50	10	45	135	.025	8	5.0	1 1/2	.070
2.75	11	45	135	.025	8	6.0	1 1/2	.070
3.00	12	45	135	.03	7	6.2	1 1/2	.070
3.25	13	45	135	.03	6	6.7	1 1/2	.070
3.50	14	40	120	.035	6	7.2	1 1/2	.070
3.75	15	40	120	.035	5	7.8	1 1/2	.070
4.00	16	40	120	.04	5	8.4	1 1/2	.080
4.50	18	35	105	.05	4	9.6	2	.080
5.00	20	35	105	.06	4	10.7	2	.080
5.50	22	30	90	.08	3	11.8	2	.080
6.00	24	30	90	.10	3	13.0	2	.090
8.00	32	15	45	.15	3	17.8	2	.110
10.00	40	8	24	.20	2	22.6	2 1/2	.120
12.00	48	4	12	.30	2	27.1	2 1/2	.120

Temperature range -65°F to +600°F (-54°C to +316°C)

Compresses to 1/2 extended length. Hose specifications for reference only. Specific test data available on request.

Contact factory for availability of other sizes. Standard length 12 feet. Lengths over 12 feet available on special order.

Special ends can be provided as required by the installation. Some typical examples: Round to square or rectangular, flanged, die-cut and gasketed ends. Other ends can be designed by our engineering department to fit your requirements.

Contact factory for ducting to meet U.S. Military and commercial specifications for flame requirements. Cloth meets ASTM A 227 and copper plated per ASTM A818.

SIL-1 and SIL2 Military Specifications: NAS 1370-1379 (2 ply), AS 8796 (2 ply), MIL-PRF-62028.