

FD1 FIBERGLASS SILICONE COATED HOSE



The Model FD1 is a top quality rubber duct hose for higher temperatures, and air flow and fume removal. A two-ply fiberglass, coated with silicone gives a rating of 550 deg F, and the smooth bore allows for maximum air flow. UV and weather resistant. Also available with a bonded Teflon liner for chemical resistance if needed.

Normally clamped to fittings or equipment with bridge clamps.

Temperature range is -75F to 550F (Intermittent to 600F).

QTY	HOSE DIA	OAL	FITTINGS	PRESSURE	VACUUM	BEND RADIUS	WEIGHT
	(in)	(ft)		(psi)	(in Hg)	(in)	(lbs/ft)
	3/4			30	29	1	2
	1			30	29	1-1/4	2
	1-1/4			30	29	1-1/4	3
	1-1/2			30	29	1-3/4	3
	1-3/4			30	29	2	3
	2			30	29	2	3
	2-1/2			30	29	2-1/2	4
	3			30	29	2-1/2	4
	3-1/2			30	29	2-1/2	5
	4			30	27	3	6
	5			30	14	3-1/2	8
	6			19	9	4	8
	7			14	9	4	10
	8			14	9	4	10
	10			11	1	5	12
	12			9.4	0.6	5	12

NOTES: THE HOSE IS RATED FOR -75F TO 550F (INTERMITTANT TO 600F).

CUSTOMER _____ PROJECT _____ ENGINEER _____ CONTRACTOR _____ CERTIFICATION _____	
	MODEL: FD1
	DRAWN BY: HIGH TEMP. DUCT HOSE PDB 1/1/04