## **RH1 RUBBER MATERIAL HANDLING HOSE**



The Model RH1 is a heavier weight rubber material handling hose designed for a variety of slurries and dry highly abrasive materials throughout industry. It uses an FDA Grade, thick, smooth bore natural rubber tube for abrasion and age resistance with a steel wire helix, and a high grade SBR cover that resists scuffs and cuts.

The 5" - 12" diameters have extra kink resistance with a corrugated cover.

Temperature range is -20F to 180F.

QT Y	INNER DIA	OAL	FITTINGS	OUTER DIA	PRESSURE	VACUUM	BEND R	WEIGHT
Y	(in)	(in)		(in)	(psi)	(in/HG)	(in)	(Ibs/ft)
	2			2 27/32	150	30	5	2.6
	2 1/2			3 13/32	150	30	8	3.1
	3			3 7/8	150	30	10.5	3.62
	4			4 15/16	100	30	12	5.57
	5			5 15/16	75	28	13.5	7
	6			6 59/64	50	25	15	7.25
	8			9 3/32	50	20	17	10.8
	10			11 5/16	50	20	19	15.1
	12			13 7/16	50	20	25	18.2

NOTES: THE HOSE IS RATED FOR -20 F TO 180 F.

\*ALSO AVAILABLE IN ANY OTHER ELASTOMER, AND UP TO 24" DIAMETERS.

CUSTOMER		HOSECRAFT
PROJECT	R	USA
ENGINEER		
CONTRACTOR	 MODEL:	RH1
CERTIFICATION	 DRAWN BY:	RUBBER MATERIAL
	PDB 1/1/04	HANDLING HOSE

HOSECRAFT USA 2315 W. HUBBARD ST, CHICAGO, IL 60611

PHONE: 800-584-4168 FAX: 312-421-6327