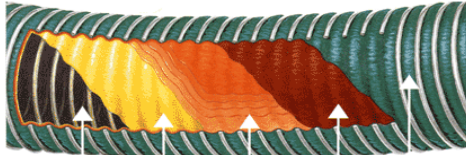


MB1 COMPOSITE BIODIESEL HOSE



The Model MB1 composite biodiesel hose is designed for the transfer of all grades of biodiesel and ethanol fuel blends. This premium hose is designed for full suction, and is lightweight, flexible, and easy to handle.



Inner Helix Polypropylene Inner Fabric and Films Vapor Barrier Films Reinforcing Fabric PVC-impregnated Nylon Cover and Outer Helix

COMPOSITION

It is constructed with multiple plies of polypropylene films and polyester vapor barriers, which lead to "fail safe" safety. The multiple layers of construction require a serpentine path for liquid to leak, preventing sudden catastrophic failure. Special crimped fittings also result in leak free assemblies every time.

QTY	INNER DIA	OAL	FITTINGS	WORKING PRES	BURST PRES	BEND RADIUS	WEIGHT
	(in)	(in)		(psi)	(psi)	(in)	(lbs/ft)
	1			250	1000	4.1	0.6
	1 1/2			250	1000	5.1	0.8
	2			250	1000	6	1.6
	3			250	1000	8.2	2.4
	4			250	1000	14	3.2
	6			250	1000	22	7.2
	8			250	1000	30	11

NOTES: THE HOSE IS RATED FROM -40F TO 180F (INTERMITTENT TO 250F).
Standard with high tensile galvanized steel inner and outer helix.

CUSTOMER _____ PROJECT _____ ENGINEER _____ CONTRACTOR _____ CERTIFICATION _____	 HOSECRAFT USA
MODEL:	MB1
DRAWN BY: PDB 1/1/05	COMPOSITE BIODIESEL HOSE