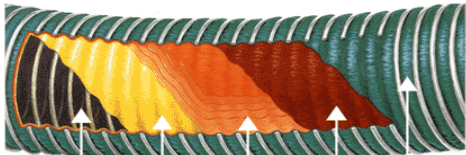


MC2 COMPOSITE PTFE LINED CHEMICAL HOSE



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


COMPOSITION

The Model MC2 composite special chemical hose is designed for highly aggressive media in liquid transfer in many applications. This premium hose is designed for full suction, and is lightweight, flexible, and easy to handle.

It is constructed with a PTFE inner liner and 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			200	800	4.1	0.6
	1 1/2			200	800	5.9	0.8
	2			200	800	7.8	1.6
	3			200	800	11.1	2.4
	4			200	800	14.2	3.2
	6			200	800	22	7.2
	8			200	800	30	11

NOTES: THE HOSE IS RATED FROM -40F TO 250F.
 Standard with 316 stainless steel inner helix, galvanized steel outer helix. 316 stainless steel outer helix is available.

CUSTOMER _____ PROJECT _____ ENGINEER _____ CONTRACTOR _____ CERTIFICATION _____	 <p style="font-size: 24px; font-weight: bold; color: red; margin: 0;">HOSECRAFT USA</p>
MODEL:	MC2
DRAWN BY: PDB 1/1/05	COMPOSITE SPECIAL CHEMICAL HOSE