



SIZE	ACTUATOR	DIMENSIONS (INCHES)						WT.(LBS)
		A	B	C	D	E	F	
1/2"	ER-1-2-4	2.64	5.8	5.7	4.0	0.68	2.5	6
3/4"	ER-1-2-4	3.07	5.8	5.7	4.0	0.82	2.5	6
1"	ER-1-2-4	3.55	6.2	5.7	4.0	1.01	2.5	7
1 1/4"	ER-1-2-4	3.94	6.4	5.7	4.0	1.27	2.5	8
1 1/2"	ER-2-5-4	4.41	7.8	6.9	4.3	1.51	3.0	12
2"	ER-2-5-4	5.32	8.2	6.9	4.3	1.91	3.0	14

TOL. UNLESS OTHERWISE NOTED (IN.)
 VA. END-TO-END LENGTH: $\frac{1}{8}$ "
 OTHER VA. DIM.: \leq NPS 2", $\frac{1}{8}$ "
 NPS $\frac{3}{4}$ "-4", $\frac{1}{4}$ "; >4", $\frac{1}{2}$ "
 VA.-ACT. ASSY & PIPING DIM.: $\frac{1}{8}$ "

MAX. DIFF. PRESSURE ACROSS VALVE
 SEAT MATERIAL-TEFLON
 DIMENSIONS GIVEN FOR NEMA 4 ENCLOSURE

CUSTOMER ORDER # _____
 CUSTOMER _____
 TAG No. _____
 SIZE & MODEL # 1/2" - 2" FULL PORT DM-9000F
FNPT/FSW, W/ER ELECTRIC ACT.
 CERTIFIED _____ DATE _____

MARWINVALVE
 a division of Richards Industries
 CINCINNATI, OHIO U.S.A
 www.marwinvalve.com

DRAWN BY	DATE	MD09008
DW	6/02/04	
CHECKED BY	DATE	