



SIZE	ACTUATOR	DIMENSIONS (INCHES)											WT (LB)
		A	B	C	D	E	F	G	H	J	K		
1/2"	UF1-DA	4.35	6.94	5.5	2.8	1.75	0.91	2.50	2.74	0.79	1.6	5.8	
	UF1-DR		8.02	8.2	3.7				3.82	0.79	2.1	10.6	
3/4"	UF1-DA	4.62	7.11	5.5	2.8	1.94	1.08	2.50	2.74	0.79	1.6	6.5	
	UF1-DR		8.19	8.2	3.7				3.82	0.79	2.1	11.3	
1"	UF1-DA	5.00	8.07	6.4	3.2	2.12	1.61	2.50	3.17	0.79	1.8	8.2	
	UF1-DR		9.17	9.4	4.2				4.27	0.79	2.3	14.4	
1 1/2"	UF1-DA	6.00	9.17	9.4	4.2	2.50	2.11	2.00	4.27	0.79	2.3	22.4	
	UF1-DR		9.05	8.2	3.7	3.00	2.62	2.00	4.78	0.79	2.7	23.3	
2"	UF1-DA	7.00	9.99	10.7	4.8	3.00	2.62	2.00	4.78	0.79	2.7	32.3	
	UF1-DR		12.88	10.7	4.8	3.75	3.82	3.50	4.78	0.79	2.7	52.6	
3"	UF1-DA	8.00	15.90	20.6	7.4	4.50	5.00	3.50	7.40	1.18	3.9	95.3	
	UF1-DR		15.25	12.9	5.4	4.50	5.00	3.50	5.57	1.18	2.9	81.1	
4"	UF1-DA	9.00	17.08	20.6	7.4	4.50	5.00	3.50	7.40	1.18	3.9	117	
	UF1-DR		18.90	20.6	7.4	5.50	6.22	4.00	7.40	1.18	3.9	167	
6"	UF1-DA	10.90	20.81	22.6	8.6	5.50	6.22	4.00	9.41	1.18	4.3	285	
	UF1-DR		21.87	22.6	8.6	6.75	7.28	4.00	9.41	1.18	4.3	270	
8"	UF1-DA	11.90	25.49	26.5	11.4	8.00	8.17	4.00	15.03	1.18	5.7	395	
	UF1-DR		27.38	26.5	11.4	8.00	8.17	4.00	15.03	1.18	5.7	467	

DIFF. PRESSURE ACROSS VALVE=0.80PSI

SEAT MATERIAL=PTFE

CUSTOMER ORDER # _____

TAG No. _____

SIZE & MODEL # 1/2"-10" STD. PORT SER. 5090

_UT NEW STYLE ACT. 800PSI PRESSURE

CERTIFIED _____ DATE _____

MARWIN VALVE

a division of Inchem Industries

CINCINNATI, OHIO USA

www.marwinvalve.com

DA:BY DW MD:SR

CHK:RY

MD05008