120R-101722 REV.: 6				REV.	D	ESCRIPTION	DATE	BY
	-	ТҮРЕ М				INTERNAL ADJU RED TOP PLATE		
		MODEL	MAX I (LE		DEFLECTION (IN)	SPRING RATE (LB/IN)	SPRING COLOR CO	
		MT-3C-75	7	- ·	3.00	25	WHITE	
	4	MT-3C-145	14		2.90	50	LT PURPLE	
	+	MT-3C-215	21	15	2.59	83	LT BROWN	
		MT-3C-315	31	15	2.37	133	ORANGE	
	≌t PLATE)	MT-3C-470	47	70	2.35	200	DK BROWN	
5/8 DIA	A HOLE (2 TYP)	MT-3C-600	60		2.25	267	DK PURPLE	
(VIEW	CUT AWAY FOR CLARITY)	MT-3C-860N ¹	86		2.25	383	ORANGE/REI	
REMOVABLE ADJUSTING BOLT (NOT SHOWN IN OTHER VIEWS		MT-3C-1055N ¹	10	55	2.34	450	DK BROWN/F	
	OTHER VIEWS FOR CLARITY)	MT-3C-1165N ¹	11	65	2.25	517	DK PURPLE/I	RED
9 1/8 FREE AND OPERATING HEIGHT 1. ALL DIMENSIONS ARE IN INCHES, INTERPRET PER ANSI Y14. 2. UNLESS OTHERWISE NOTED, DIMENSIONS FOR STYLE APPLY T 3. FINISH: HOUSINGS- POWDER COAT, SPRINGS- POWDER COAT,		(SHIM ON SHOWN F LIMIT-ST((2 TYP) (LIMIT-ST(ON FAR S	HIM E AFTER ADJUSTME FAR SIDE FOR CLARI OP BOLT OP BOLT OP NOT SHO IDE OR IN F R CLARITY)	NT) NOT TY) OWN PLAN OC 1: .OC 3: .OC 5: .OC 7: CUSTOMER	() (3) (3) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (5) TOR SELECTION LOC 2: LOC 4: LOC 6: LOC 8:	(7)	G.
A. REFER TO SHEET 2 OF 2 FOR INSTALLATION INSTRUCTIONS. INNER SPRING (WHEN USED) NOT SHOWN. ALL SPRINGS ARE DESIGNED WITH 50% OVER TRAVEL. SPRING PACKAGE MAY BE REMOVED WITH SHIMS IN PLACE. C DIMENSIONS APPLY TO BOTH TOP BOLT DOWN AND BASE PLAT RATED DEFLECTIONS ARE WITHIN 25% OF NOMINAL. HIGHER D CERTIFIED FOR: JOB NAME: CUSTOMER P.O.:	ONTACT A FACTORY REPRESENTATIV TE ANCHORING HOLE. DEFLECTIONS ARE ALLOWED IF THEY MODEL MT- SPRING IS INTERNAL AE ELASTOMERIC PAD	MEET SPECIFICATIONS. 3C 75-1165 LE OLATORS WI DJUSTMENT / D-COVERED T	BS. TH AND OP PI	CTIONS.	OTHER PROPE	MATERIALS, COMPOUNDS, RTIES MAY BE SUBSTITUTE SCALE : NO SHEET: DRAWING NO.:		
SALES ORDER:	3 INCH [3 INCH DEFLECTION			Bloomingdale, NJ Houston, TX 77	07403		

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120R-101722 REV.: 6		REV.	DESCRIPTION	DATE	BY
READ INSTRUCTIONS IN THEIR ENTIRETY BEFORE BEGINNING	<u>.</u>				
 LOCATE ISOLATORS UNDER EQUIPMENT AFTER DETERMININ POSITIONS DESIGNATED IN THE VMC GROUP SUBMITTAL, SH ALL LIMIT BOLTS ARE FACTORY SET AND BONDED IN PLACE, SHIPPING NUT ON THE LIMIT BOLT MUST BE LOWERD UNTIL TOUCHES THE BOLT HEAD. THE NUT WAS SHIPPED IN THE F POSITION. DO NOT ATTEMPT TO READJUST THE LIMIT BOLTS FACTORY SETTING ASSURES UNIFORM BOLT LOADING IF UP OCCURS, AS IN THE CASE OF A COOLING TOWER BEING DRA THE VMC GROUP RECOMMENDS BOLTING ALL ISOLATORS TO FLAT SURFACE. WHEN A WEIGHT CHANGE OCCURS IN EXCE 20% OF EQUIPMENT OPERATING WEIGHT, THE ISOLATOR TO AVOID ECCENTRIC LOADING OF TOP PLATE, W WOULD TILT THE TOP PLATE OF THE LOAD MUST BE CENTERED ON ISOLATOR TO AVOID ECCENTRIC LOADING OF TOP PLATE, W WOULD TILT THE TOP PLATE OF THE ESOLATOR. THE YOP UT HE ISOLATOR MUST BE UNIFORMLY LOADED ACROSS ENTIL LENGTH OF TOP PLATE OR THE EQUIPMENT MUST BE BLOCK UNTIL LOAD IS TRANSFERRED TO THE ISOLATOR. THE YOP MUST BE ADVISED BEFORE THE ISOLATORS. ARE RELEASED PRODUCTION TO EVALUATE ANY VARIANCE TO THESE REQUIREMENTS. WHEN THE APPLICATION IS OUTDOORS AND THE EQUIPMEN BE SUBJECT TO HIGH WINDS, THE OWNER'S REPRESENTATIN MUST EVALUATE ANCHOR TYPE AND SIZE TO EFFECTIVELY F WIND FORCES. TYPE MT ISOLATORS ARE NOT SUITABLE FOC SEISMIC APPLICATIONS. USE VMC GROUP TYPE MS ISOLAT ISOLAT E ADUIDENT THAT WILL BE SUBJECT TO SEISMIC F ISOLATOR SARE SHIPPED TO THE JOB SITE WITH SHIMS BET THE TOP PLATE AND HOUSING. THESE SHIMS MUST BE IN PI WHEN ISOLATOR IS POSITIONED UNDER EQUIPMENT. THE ADJUSTIMENT PROCESS CAN ONLY BEGIN AFTER FULL OPERATING WEIGHT IS REACHED. THE ADJUSTMENTS CAN I MADE BY STARTING AT ANY ISOLATOR AND TURNING THE ADJUSTMENT ON THAT AND OTHER ISOLATORS AS THEY RISS ADJUSTMENT ON THAT AND OTHER	EET 1. THE IT AISED S. LIFT INED. DA SS OF SE I THE HICH ATE OF RE GROUP FOR I WILL //E RESIST R ORS TO DORCES. WEEN ACCE BE ND THE NS TO JSTING STOP JSTING JSTING JSTING JSTOP JSTING JSTOP J		SHIF		T OLT <u>=</u> W
JOB NAME:	MODEL MT-3C 75-1165 LBS. SPRING ISOLATORS WITH		NONE SHEET:		
CUSTOMER :	INTERNAL ADJUSTMENT AND				renam
CUSTOMER P.O.:	ELASTOMERIC PAD-COVERED TOP P	LATE	THE VMC GROUP DRAWING NO.:	1	REVISION
SALES ORDER:	3 INCH DEFLECTION		Bloomingdale, NJ 07403 Houston, TX 77041		

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