

PROPRIETARY: EXCEPT AS OTHERWISE AGREED IN WRITING, THE INFORMATION AND DESIGN DISCLOSED HEREIN ARE THE PROPERTY OF THE VMC GROUP AND MUST NOT BE COPIED OR DISTRIBUTED OUTSIDE THE VMC GROUP EXCEPT TO AUTHORIZED PERSONS WITH A GENUINE NEED TO KNOW WHO BY THE USE HEREOF ACKNOWLEDGE THE VMC GROUP'S OWNERSHIP AND AGREE TO MAINTAIN THIS INFORMATION AND DESIGN IN STRICT CONFIDENCE.

120R-101749 REV.: 6		R	EV.	DESCRIPTION	DATE	BY
READ INSTRUCTIONS IN THEIR ENTIRETY BEFORE BEGINNING.						
 LOCATE ISOLATORS UNDER EQUIPMENT AFTER DETERMINING POSITIONS DESIGNATED IN THE VMC GROUP SUBMITTAL, SHEET ALL LIMIT BOLTS ARE FACTORY SET AND BONDED IN PLACE. TH SHIPPING NUT ON THE LIMIT BOLT MUST BE LOWERED UNTIL IT TOUCHES THE BOLT HEAD. THE NUT WAS SHIPPED IN THE RAIS POSITION. DO NOT ATTEMPT TO READJUST THE LIMIT BOLTS. FACTORY SETTING ASSURES UNIFORM BOLT LOADING IF UPLIFT OCCURS, AS IN THE CASE OF A COOLING TOWER BEING DRAINE THE VMC GROUP RECOMMENDS BOLTING ALL ISOLATORS TO A FLAT SURFACE. WHEN A WEIGHT CHANGE OCCURS IN EXCESS 20% OF EQUIPMENT OPERATING WEIGHT, THE ISOLATOR BASE PLATE MUST BE BOLTED. THE LOAD MUST BE CENTERED ON TH ISOLATOR TO AVOID ECCENTRIC LOADING OF TOP PLATE, WHIC WOULD TILT THE TOP PLATE OF THE ISOLATOR. THE TOP PLATE THE ISOLATOR MUST BE UNIFORMLY LOADED ACROSS ENTIRE LENGTH OF TOP PLATE OR THE EQUIPMENT MUST BE BLOCKED UNTIL LOAD IS TRANSFERRED TO THE ISOLATOR. THE VMC GRO MUST BE ADVISED BEFORE THE ISOLATORS ARE RELEASED FOF PRODUCTION TO EVALUATE ANY VARIANCE TO THESE REQUIREMENTS. WHEN THE APPLICATION IS OUTDOORS AND THE EQUIPMENT W BE SUBJECT TO HIGH WINDS, THE OWNER'S REPRESENTATIVE MUST EVALUATE ANCHOR TYPE AND SIZE TO EFFECTIVELY RES WIND FORCES. TYPE MP ISOLATORS ARE NOT SUITABLE FOR SEISMIC APPLICATIONS. USE VMC GROUP TYPES MS ISOLATOF TO ISOLATCE EQUIPMENT THAT WILL BE SUBJECT TO SEISMIC FORCES. ISOLATORS ARE SHIPPED TO THE JOB SITE WITH SHIMS BETWEI THE TOP PLATE AND HOUSING. THESE SHIMS MUST BE IN PLAC WHEN ISOLATOR IS POSITIONED UNDER EQUIPMENT. THE ADJUSTMENT PROCESS CAN ONLY BEGIN AFTER FULL OPERATING WEIGHT IS REACHED. THE ADJUSTMENTS CAN BE MADE BY STARTING AT ANY ISOLATOR AND TURNING THE ADJUSTING NUT CLOCKWISE TWO TURNS. PROCEED AROUND 1 EQUIPMENT TO EACH ISOLATOR ADJUSTING EACH TWO TURNS COMPRESS THE SPRINCS UNIFORMLY. CONTINUE THIS ADJUST PROCESS UNTIL ONE ISOLATOR ADJUSTING EACH TWO TURNS COMPRESS THE SPRINCS UNIFORMLY. CONTINUE THIS ADJUST PROCESS UNTIL ONE THA ADJUSTMENT PROCE	E E D D D D D D D D D D D D D	<u> </u>		STEEL SHIPP LIMIT-	ING BOL STOP BO A HOLE P)	OLT OR SUPERIOR
	MODEL MP-1R 2100-1400			NONE	Mon	1.ber
JOB NAME: CUSTOMER :	SPRING ISOLATORS W INTERNAL ADJUSTMENT			SHEET:	│ [╲] ╵━Ѵ∦	5EMA
CUSTOMER P.O.:	POSITIONING PIN					REVISION
SALES ORDER:	1 INCH DEFLECTION	Ν		The Power of Together loomingdale, NJ 07403 Houston, TX 77041		

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