

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-101800 REV.:7 3/	/1/22		REV.	DESCRIPTI	ON	DATE	BY	
	 IEIR ENTIRETY BEFORE BEGINNING.							
1. LOCATE ISOLATORS UNDER	L	1		LI				
POSITIONS DESIGNATED IN THE VMC GROUP SUBMITTAL, SHEET 1.								
2. ALL LIMIT BOLTS ARE FACTORY SET AND BONDED IN PLACE. THE								
SHIPPING NUT ON THE LIMIT BOLT MUST BE LOWERED UNTIL IT TOUCHES THE BOLT HEAD. THE NUT WAS SHIPPED IN THE RAISED								
	PT TO READJUST THE LIMIT BOLTS.							
	ES UNIFORM BOLT LOADING IF UPLIFT							
OCCURS, AS IN THE CASE OF A COOLING TOWER BEING DRAINED.								
	ENDS BOLTING ALL ISOLATORS TO A FLAT	F		SUPPORT BEAM				
	URFACE. WHEN A WEIGHT CHANGE OCCURS IN EXCESS OF 20% OF QUIPMENT OPERATING WEIGHT, THE ISOLATOR BASE PLATE MUST							
	ST BE CENTERED ON THE ISOLATOR TO							
	G OF TOP PLATE, WHICH WOULD TILT THE		_ ADJUS	TING NUT AND WASH	ER			
	OR. THE TOP PLATE OF THE ISOLATOR RE	MOVABLE ADJUSTING BOLT	(2 TYP)					
	DED ACROSS ENTIRE LENGTH OF TOP	2 (2 TYP)			Z			
	MUST BE BLOCKED UNTIL LOAD IS		/					
	ATORS ARE BELEASED FOR PRODUCTION			I				
	ATORS ARE RELEASED FOR PRODUCTION CE TO THESE REQUIREMENTS.		····/··					
	OUTDOORS AND THE EQUIPMENT WILL BE		<u>" "i</u>			- STEEL S	SHIM	
SUBJECT TO HIGH WINDS, T	THE OWNER'S REPRESENTATIVE MUST		Щ					
EVALUATE ANCHOR TYPE AND SIZE TO EFFECTIVELY RESIST WIND 3/8 OPERATING						ELASTO		
FORCES. TYPE M2P ISOLATORS ARE RESTRICTED TO LOW SEISMIC GAP GAP						SNUE	BBER	
AND WIND APPLICATIONS, STEEL ATTACHMENT ONLY. USE VMC (AFTER GROUP TYPE MS ISOLATORS TO ISOLATE EQUIPMENT THAT WILL BE ADJUSTMENT)								
SUBJECT TO SEISMIC AND WIND FORCES WITH CONCRETE						SHIPPING	NUT	
ATTACHMENT.								
5. ISOLATORS ARE SHIPPED TO THE JOB SITE WITH SHIMS BETWEEN						IMIT-STO	P BOLT	
THE TOP PLATE AND HOUSING. THESE SHIMS MUST BE IN PLACE								
WHEN ISOLATOR IS POSITIONED UNDER EQUIPMENT. 6. 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 THE EQUIPMENT TO								
EACH ISOLATOR, ADJUSTING EACH TWO TURNS TO COMPRESS THE								
SPRINGS UNIFORMLY. CONTINUE THIS ADJUSTING PROCESS UNTIL ONE ISOLATOR JUST RISES OFF THE SHIMS. STOP ADJUSTMENT ON								
THAT AND OTHER ISOLATORS AS THEY RISE OFF THE SHIMS								
APPROXIMATELY 1/32". WHEN ALL ISOLATORS HAVE RISEN ABOVE								
THE SHIMS, THE ADJUSTMENT PROCESS IS COMPLETE. REMOVE ALL								
SHIMS.		<u> </u>						
7. FURTHER ATTENTION TO THE INSTALLATION IS NOT NORMALLY								
	JP SUGGESTS A SEMIANNUAL INSPECTION							
OF THE COMPONENTS FOR POSSIBLE CORROSION PROBLEMS. IF PROBLEMS ARE OBSERVED, CONSULT THE VMC GROUP OR								
CORROSION CONTROL EXPERTS TO RECTIFY THE PROBLEM.								
	UST BE REMOVED, CONTACT A FACTORY							
REPRESENTATIVE FOR DET	AILED PROCEDURE.							
					S, COMPOUNDS, OR FINISH			
				PROPERTIES MAY	BE SUBSTITUTED AS THE	Y BECOME AVAILA	ABLE.	
	TIFIED FOR:				NONE			
			50 I BS.			Mem	ber	
Mathematical Customer : Customer : Customer : Customer P.O.:		SPRING ISOLATORS WITH INTERNAL ADJUSTMENT 5 INCH DEFLECTION		VMC SHEET: 2 OF 2			SEMA	
						L	REVISION	
SALES	S ORDER:			Bloomingdale, NJ 07403 Houston, TX 77041				

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