

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-101699 REV.:8 5/04/22		RE		DESCRIPTION		DATE	BY
READ INSTRUCTIONS IN THEIR ENTIRETY BEFORE BEGINNING.							
 I. LOCATE ISOLATORS UNDER EQUIPMENT AFTER DETERMINING POSITIONS DESIGNATED IN THE VMC GROUP SUBMITTAL, SHEET 1. 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 POSITION. DO NOT ATTEMPT TO READUST THE LIMIT BOLTS. FACTORY SETTING ASSURES UNFORM BOLT LOADING IF UPLIFT OCCURS, AS IN THE CASE OF A COOLING TOWER BEING DRAINED. THE VMC GROUP RECOMMENDS BOLTING ALL ISOLATORS TO A FLAT SURFACE. WHEN A WEIGHT CHANGE OCCURS IN EXCESS OF 20% OF EQUIPMENT OPERATING WEIGHT, THE ISOLATOR BASE PLATE MUST BE BOLTED. STYLE "A" TOP PLATE MUST BE USED WITH A WIDE FLANGE BEAM BOLTED TO TOP PLATE AS SHOWN ON SUBMITTAL DRAWING. WHEN THE APPLICATION IS OUTDOORS AND THE EQUIPMENT WILL BE SUBJECT TO HIGH WINDS, THE OWNER'S REPRESENTATIVE MUST EVALUATE ANCHOR TYPE AND SIZE TO EFFECTIVELY RESIST WIND FORCES. TYPE ME ISOLATORS ARE RESTRICTED TO LOW SEISMIC AND WIND APPLICATIONS, STEEL ATTACHMENT ONLY. USE VMC GROUP TYPE MS ISOLATORS TO ISOLATE EQUIPMENT THAT WILL BE SUBJECT TO SEISMIC AND WIND APPLICATIONS, STEEL ATTACHMENT ONLY. USE VMC GROUP TYPE MS ISOLATORS TO ISOLATE EQUIPMENT THAT WILL BE SUBJECT TO SEISMIC AND WIND FORCES. WITH CONCRETE ATTACHMENT. ISOLATORS ARE SHIPPED TO THE JOB SITE WITH SHIMS BETWEEN THE TOP PLATE AND HOUSING. THESE SHIMS MUST BE IN PLACE WHEN ISOLATOR IS POSITIONED UNDER EQUIPMENT. THE ADJUSTMENT PROCESS CAN ONLY BEGIN AFTER FULL OPERATING WEIGHT IS REACHED. THE ADJUSTING BACH TWO TURNS TO COMPRESS THE SPRINGS UNIFORMLY. CONTINUE THIS ADJUSTING INC CLOCKWISE TWO TURNS. PROCEED AROUND THE EQUIPMENT TO EACH ISOLATOR AD TURNING THE ADJUSTING INC CLOCKWISE TWO TURNS. PROCEED AROUND THE EQUIPMENT TO EACH SOLATOR ADPROXIMATELY 1/32". WHEN ALL ISOLATORS HAY ERISEN ABOVE THE SHIMS. STOP ADJUSTMENT ON THAT AND OTHER ISOLATORS AS THEY RISE OFF SHIMS APPROXIMATELY 1/32". WHEN ALL ISOLATORS HAYE RISEN ABOVE THE SHIMS. THE ADJ	3/8 GAP (AFTER ADJUST	REMOVABLE ADJUSTING BOLT		PROPERTIES MAY	TEEL	SHIM NG NUT TOP BO A BOLT H BELOW TOPS)	HOLES
CERTIFIED FOR. JOB NAME: JOB NAME: CUSTOMER : CUSTOMER P.O.: SALES ORDER:		MODEL ME-1B 20-85 LBS SPRING ISOLATORS WITH INTERNAL ADJUSTMENT 1 INCH DEFLECTION	H r	CROUP THE POWER OF TOGETHER Bloomingdale, NJ 07403 Houston, TX 77041	NONE sheet: 2 OF 2 drawing no.:	₩ 0 M	REVISION

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