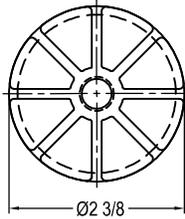


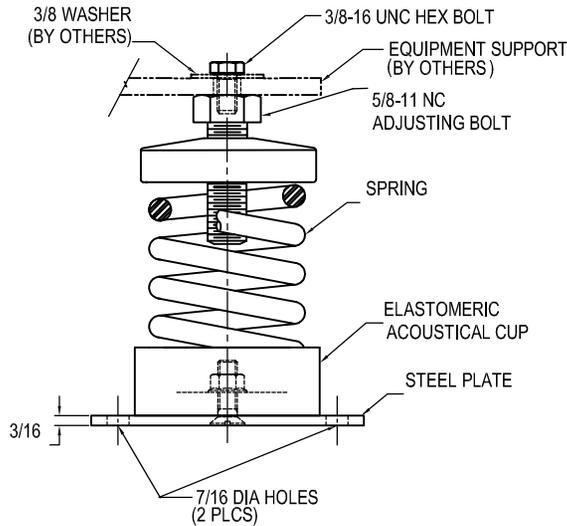
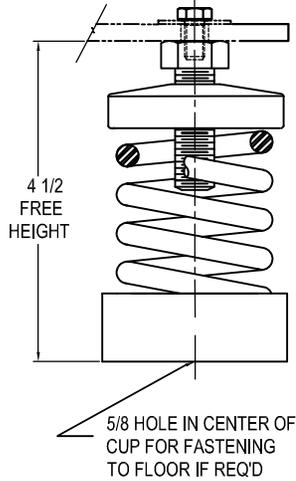
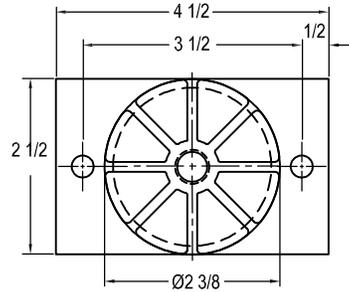
133R-101617 REV.: 6

REV.	DESCRIPTION	DATE	BY

STYLE A
MODEL A-1C

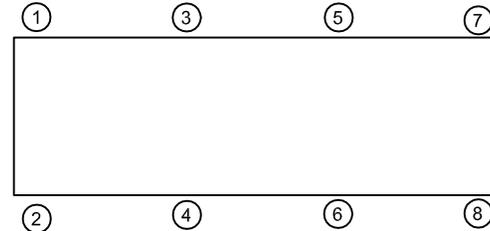


STYLE AB
MODEL AB-1C



MODELS A & AB-1C SPRING-FLEX ISOLATORS				
MODEL	MAX LOAD (LBS)	DEFLECTION (IN)	SPRING RATE (LB/IN)	SPRING COLOR CODE
A*-1C-50 ²	50	1.00	50	BLUE
A*-1C-100 ²	100	1.00	100	TAN
A*-1C-150 ²	150	1.00	150	RED
A*-1C-250 ²	250	0.83	300	BLACK
A*-1C-300 ²	300	0.75	400	DK YELLOW
A*-1C-370 ²	370	0.75	493	YELLOW
A*-1C-520N ^{1,2}	520	0.75	693	YELLOW/GREEN

- NOTES:
 1. TWO NESTED SPRINGS YIELD THIS LOAD. THE COLOR CODE IS FOR OUTER SPRING/ INNER SPRING.
 2. TO COMPLETE MODEL NUMBER, ADD STYLE LETTER (IF USED) IN PLACE OF *.



- NOTES:**
 1. ALL DIMENSIONS IN INCHES. INTERPRET PER ANSI Y14.
 2. FINISH: CASTING AND SPRING-POWDER COAT, HARDWARE-ZINC ELECTROPLATE
 3. REFER TO DRAWING 2 OF 2 FOR INSTALLATION INSTRUCTIONS.
 4. INNER SPRING (WHEN USED) NOT SHOWN.
 5. ALL SPRINGS DESIGNED WITH 50% OVER-TRAVEL.
 6. RATED DEFLECTIONS ARE WITHIN 25% OF NOMINAL. HIGHER DEFLECTIONS ARE ALLOWED IF THEY MEET SPECIFICATIONS.

ISOLATOR SELECTIONS	
LOC 1:	LOC 2:
LOC 3:	LOC 4:
LOC 5:	LOC 6:
LOC 7:	LOC 8:
CUSTOMER EQPT. TAG:	

NOTE: MATERIAL SHOWN IS FOR (1) SET.

OTHER MATERIALS, COMPOUNDS, OR FINISHES WITH EQUAL OR SUPERIOR PROPERTIES MAY BE SUBSTITUTED AS THEY BECOME AVAILABLE.

CERTIFIED FOR:

JOB NAME: _____
 CUSTOMER: _____
 CUSTOMER P.O.: _____
 SALES ORDER: _____

**MODEL A & AB-1C 50-520 LBS. OPEN
 SPRING-FLEX ISOLATORS
 1 INCH DEFLECTION**



THE VMC GROUP
 The Power of Together
 Bloomingdale, NJ 07403
 Houston, TX 77041

SCALE:

NONE

SHEET:



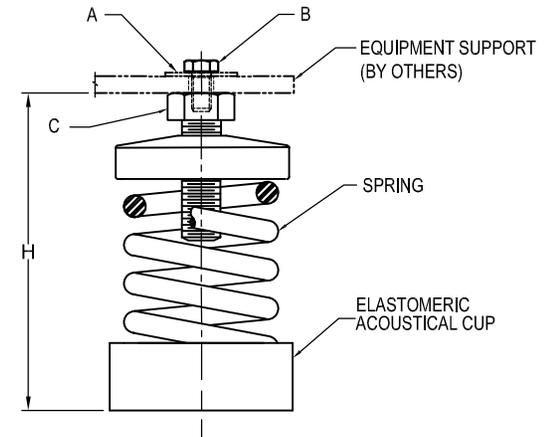
DRAWING NO.:

REVISION

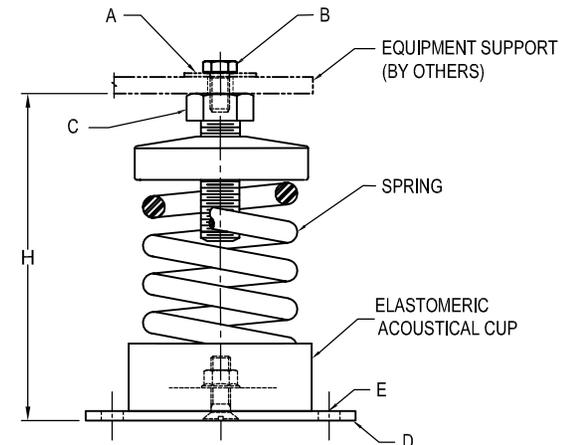
REV.	DESCRIPTION	DATE	BY

INSTALLATION INSTRUCTION

- ISOLATORS ARE SHIPPED FULLY ASSEMBLED AND ARE TO BE SPACED AND ARRANGED IN ACCORDANCE WITH INSTALLATION DRAWINGS OR AS OTHERWISE RECOMMENDED.
- SET ISOLATORS ON FLOOR OR SUB-BASE, ENSURING THAT ALL ISOLATOR CENTERLINES MATCH THE EQUIPMENT MOUNTING HOLES OR SPACE AND ARRANGE ISOLATORS IN ACCORDANCE WITH THE INSTALLATION DRAWING . SHIM OR GROUT AS REQUIRED LEVELING ALL ISOLATOR BASE PLATES AT THE SAME ELEVATION (1/4" MAXIMUM DIFFERENCE IN ELEVATION CAN BE TOLERATED). ISOLATOR BASE MUST REST ON A FLAT SURFACE.
- DESIGNATION OF ISOLATORS IS SHOWN ON TAG / LABEL ATTACHED TO EACH ISOLATOR OR ISOLATORS MAY BE IDENTIFIED BY SIZE OF BASE PLATE AND/OR SPRING COLOR CODE.
- IF FLOOR FASTENING IS REQUIRED, PLACE MOUNT AS INDICATED ON NOTE 1 THRU 3 AND ANCHOR USING (2) ANCHOR "E" THRU HOLES ON STEEL PLATE "D" (APPLIES ONLY TO **STYLE AB** MOUNT).
- REMOVE CAP SCREW "B" AND WASHER "A" FROM ADJUSTING BOLT "C", TURN ADJUSTING BOLT "C" COUNTER-CLOCKWISE TO SET "H" FOR ALL ISOLATORS.
- POSITION EQUIPMENT OVER THE ISOLATORS, ALIGN MOUNT ADJUSTING BOLT "C" TO EQUIPMENT BASE MOUNTING THRU HOLES.
- LOWER EQUIPMENT UNTIL IT REST ON ADJUSTING BOLT "C" (SPRING WILL COMPRESS)
- INSERT CAP SCREW "B" AND WASHER "A" ON ADJUSTING BOLT "C". DO NOT TIGHTEN.
- LEVEL EQUIPMENT BY TURNING ADJUSTING BOLT "C" AS REQUIRED
- TIGHTEN CAP SCREW "B". INSTALLATION IS COMPLETE



STYLE - A



STYLE - AB

CERTIFIED FOR:

JOB NAME: _____
 CUSTOMER : _____
 CUSTOMER P.O.: _____
 SALES ORDER: _____

**MODEL A & AB-1C 50-520 LBS. OPEN
 SPRING-FLEX ISOLATORS
 1 INCH DEFLECTION**



THE VMC GROUP
The Power of Together
 Bloomingdale, NJ 07403
 Houston, TX 77041

SCALE :
NONE

SHEET: _____



DRAWING NO.: _____ REVISION _____