

NOTES:

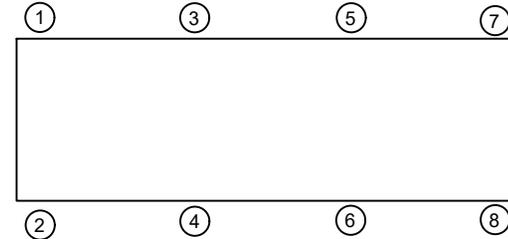
1. ALL DIMENSIONS ARE IN INCHES. INTERPRET PER ANSI Y-14.
2. FINISH: HOUSING- ONE COAT BLACK PAINT, SPRING- BLACK PAINT, HARDWARE- ZINC ELECTROPLATE
3. REFER TO DRAWING 2 OF 2 FOR INSTALLATION INSTRUCTIONS.
4. INNER SPRING (WHEN USED) NOT SHOWN.
5. ALL SPRINGS DESIGNED WITH 50% OVER-TRAVEL.
6. SPRING COLOR CODE IS COLOR STRIPE ON EACH AS NOTED.
7. TAKE NOTE NESTED BLACK SPRING COLOR CODE MAY APPEAR ON VARIOUS COMBINATIONS.
8. MOUNT STAMPING STENCIL LOCATED ON TOP OR BOTTOM OF PLATE.
9. RATED DEFLECTIONS ARE WITHIN 25% OF NOMINAL. HIGHER DEFLECTIONS ARE ALLOWED IF THEY MEET SPECIFICATIONS.

REV.	DESCRIPTION	DATE	BY

MODEL AW & AWH-1E SPRING-FLEX ISOLATORS				
MODEL	MAX LOAD (LBS)	DEFLECTION (IN)	SPRING RATE (LB/IN)	SPRING COLOR CODE
AW*-1E-195 ²	195	1.95	100	DK BLUE
AW*-1E-400 ²	400	1.32	303	BLACK
AW*-1E-530N ^{1,2}	530	1.17	453	BLACK/ DK BLUE
AW*-1E-650 ²	650	1.05	619	RED
AW*-1E-825N ^{1,2}	825	1.07	771	RED/ DK BLUE
AW*-1E-1000 ²	1000	1.00	1000	TAN
AW*-1E-1200N ^{1,2}	1200	1.04	1154	TAN/ DK BLUE
AW*-1E-1400 ²	1400	1.00	1400	PINK
AW*-1E-1700N ^{1,2}	1700	1.10	1545	PINK/ DK BLUE
AW*-1E-2000 ²	2000	1.11	1802	WHITE
AW*-1E-2330N ^{1,2}	2330	1.11	2100	WHITE/ RED
AW*-1E-2575N ^{1,2}	2575	1.11	2320	WHITE/DK PURPLE
AW*-1E-2990N ^{1,2}	2990	1.11	2694	WHITE/DK GREEN
AW*-1E-3250N ^{1,2}	3250	1.04	3125	WHITE/GRAY

NOTES:

1. TO COMPLETE MODEL NUMBER, ADD STYLE LETTER (IF USED) IN PLACE OF *.
2. LOAD WILL BE LABELED ON ISOLATOR AND STENCILED ON BASE PLATE.



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 AW AND AWH-1E 195-3250 LBS.
 OPEN SPRING- FLEX ISOLATORS
 1 INCH DEFLECTION**



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

SCALE :

NONE

SHEET:

1 OF 2

DRAWING NO.:

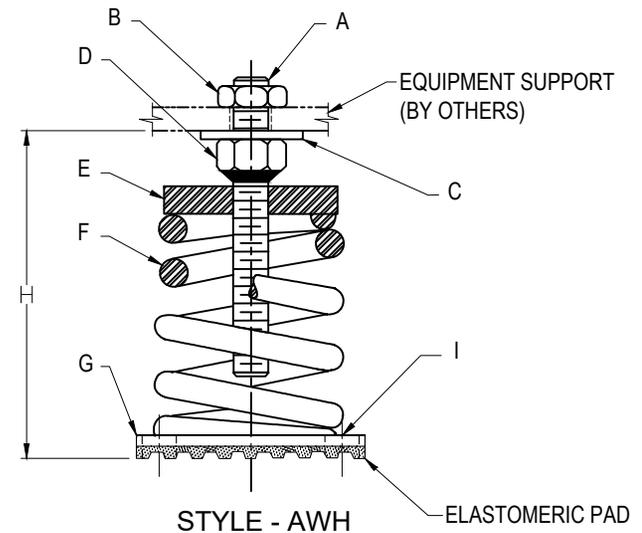
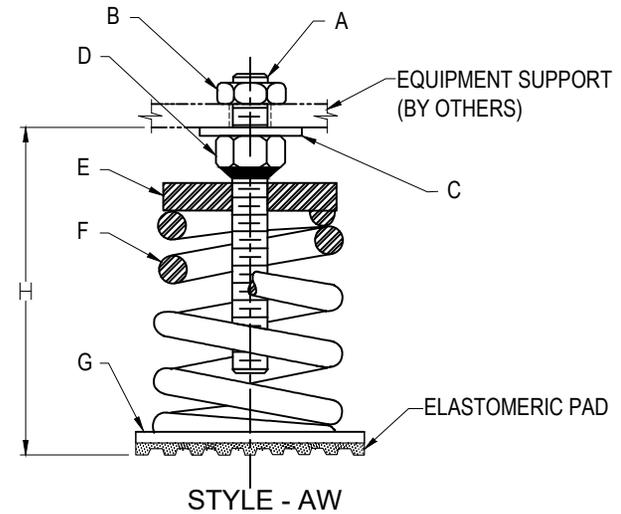
REVISION



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 THRU HOLES "I" ON STEEL PLATE "G" (APPLIES ONLY TO **STYLE AWH** MOUNT).
- REMOVE JAM NUT "B" FROM ADJUSTING BOLT "A" , TURN ADJUSTING NUT "D" COUNTER-CLOCKWISE TO SET "H" FOR ALL ISOLATORS.
- POSITION EQUIPMENT OVER THE ISOLATORS, ALIGN MOUNT ADJUSTING BOLT "A" TO EQUIPMENT BASE MOUNTING THRU HOLES.
- LOWER EQUIPMENT UNTIL IT REST ON ADJUSTING NUT WASHER "C" (SPRING WILL COMPRESS)
- INSERT JAM NUT "B" ON ADJUSTING BOLT "A".
- LEVEL EQUIPMENT BY TURNING ADJUSTING NUT "D" AS REQUIRED
- TIGHTEN JAM NUT "B". INSTALLATION IS COMPLETE



CERTIFIED FOR:

JOB NAME: _____
 CUSTOMER : _____
 CUSTOMER P.O.: _____
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 OPEN SPRING- FLEX ISOLATORS
 1 INCH DEFLECTION**



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 Bloomingdale, NJ 07403
 Houston, TX 77041

SCALE :
 NONE
 SHEET:
 2 OF 2



DRAWING NO.: _____ REVISION _____