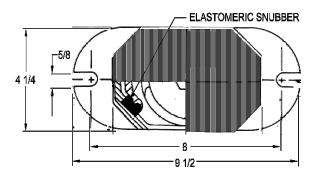
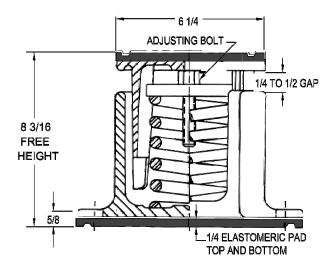
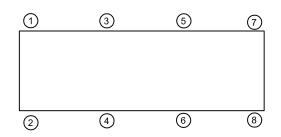
120R-101899 | REV.: 9 | | REV. DESCRIPTION | DATE | BY





TYPE DT-2F SPRING-FLEX ISOLATORS WITH INTERNAL ADJUSTMENTS				
MODEL	MAX LOAD (LBS)	DEFLECTION (IN)	SPRING RATE (LB/IN)	SPRING COLOR CODE
DT-2F-150	150	2.00	75	BLUE
DT-2F-276	276	2.00	138	BLACK
DT-2F-426N1	426	2.00	213	BLACK/BLUE
DT-2F-500	500	2.00	250	RED
DT-2F-650N ¹	650	2.00	325	RED/BLUE
DT-2F-776N1	776	2.00	388	RED/BLACK
DT-2F-1000	1000	2.00	500	GREEN
DT-2F-1276N ¹	1276	2.00	638	GREEN/BLACK
DT-2F-1400	1400	2.00	700	GRAY
DT-2F-1676N1	1676	2.00	838	GRAY/BLACK
DT-2F-1900N ¹	1900	2.00	950	GRAY/RED
DT-2F-2200N ¹	2200	2.00	1100	GREY/GREEN
NOTES:				

1. TWO NESTED SPRINGS YIELD THIS LOAD. THE COLOR CODE INDICATED IS FOR OUTER SPRING/INNER SPRING.



ISOLATOR SELECTIONS			
LOC 1:	LOC 2:		
LOC 3:	LOC 4:		
LOC 5:	LOC 6:		
LOC 7:	LOC 8:		
CUSTOMER EQP'T. TAG:			

NOTE: MATERIAL SHOWN IS FOR (1) SET.

- 1. ALL DIMENSIONS ARE IN INCHES. INTERPRET PER ANSI Y-14.
- 2. FINISH: HOUSING CAST IRON- ONE COAT BLACK PAINT, SPRINGS:- POWDER COAT, HARDWARE- ZINC ELECTROPLATE.
- 3. REFER TO DRAWING 2 OF 2 FOR INSTALLATION INSTRUCTIONS.
- 4. INNER SPRING (WHEN USED) NOT SHOWN.
- 5. MOST SPRINGS ARE DESIGNED WITH 50% OVER-TRAVEL.
- 6. RATED DEFLECTIONS ARE WITHIN 25% OF NOMINAL. HIGHER DEFLECTIONS ARE ALLOWED IF THEY MEET SPECIFICATIONS.

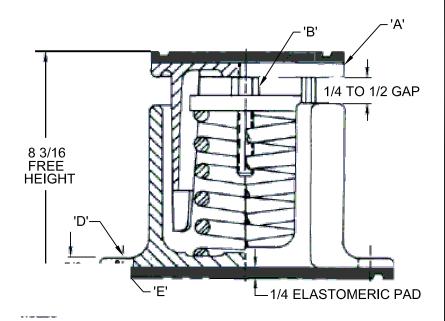
OTHER MATERIALS, COMPOUNDS,	OR FINISHES WITH EQUAL OR	SUPERIOF
PROPERTIES MAY BE SUBSTITUTE	D AS THEY BECOME AVAILABLE	Ξ.

CERTIFIED FOR: JOB NAME: CUSTOMER: CUSTOMER P.O.:	MODEL DT-2F 150-2200 LBS. OPEN SPRING-FLEX ISOLATORS SNUBBED WITH INTERNAL ADJUSTMENTS	THE VMC GROUP	SCALE : NONE SHEET: DRAWING NO.:	Mem k	- •
SALES ORDER:	2 INCH DEFLECTION	The Power of Together Bloomingdale, NJ 07403 Houston, TX 77041			

120R-101899 REV.: 9 REV. DESCRIPTION DATE BY

INSTALLATION INSTRUCTION

- 1. ISOLATORS ARE SHIPPED FULLY ASSEMBLED AND ARE TO BE SPACED AND ARRANGED IN ACCORDANCE WITH INSTALLATION DRAWINGS OR AS OTHERWISE RECOMMENDED.
- 2. SET ISOLATORS ON FLOOR OR SUB-BASE, ENSURING THAT ALL ISOLATOR CENTERLINES MATCH THE EQUIPMENT ISOLATING HOLES. SHIM OR GROUT AS REQUIRED LEVELING ALL ISOLATOR BASE PLATES "E" AT THE SAME ELEVATION (1/4" MAXIMUM DIFFERENCE IN ELEVATION CAN BE TOLERATED). ISOLATOR BASE PLATES MUST REST ON A FLAT SURFACE.
- 3. UNLESS SPECIFIED, ISOLATORS NEED NOT BE FASTENED TO FLOOR IN ANY WAY. IF REQUIRED. BOLT ISOLATING TO FLOOR THROUGH SLOTS "D". RECOMMENDED MAXIMUM TORQUING OF ISOLATOR BASE ANCHORS TO 5 FT.# AFTER EQUIPMENT IS INSTALLED.
- 4. REMOVE ADJUSTING BOLT "C" WITH NUT "B" FROM TOP HOUSING "A". (DO NOT DISCARD.)
- 5. PLACE MACHINE OR EQUIPMENT ONTO TOP PLATE "A" OF ISOLATOR, THE WEIGHT OF THE MACHINE WILL CAUSE THE UPPER HOUSING OF THE ISOLATOR TO GO DOWN. POSSIBLY RESTING ON THE LOWER HOUSING.
- 6. ALIGN EQUIPMENT ISOLATING HOLE TO TOP HOUSING TAPPED HOLE.
- 7. TURN NUTS "B" UP ON LEVELING BOLTS SO THAT THEY WILL NOT INTERFERE WITH THE LEVELING PROCEDURE. INSERT BOLTS "C" THROUGH THE HOLES IN MACHINE BASE AND SCREW INTO THE TAPPED HOLE IN THE UPPER HOUSING OF THE ISOLATOR BY HAND AS FAR AS THEY WILL GO.
- 8. ADJUST EACH ISOLATOR IN SEQUENCE; SCREW DOWN ONE COMPLETE TURN ON THE ADJUSTING BOLT OF EACH ISOLATORS. ADJUST UNTIL 1/4" GAP IS OBTAINED ON ALL ISOLATORS.
- 9. TURN NUT ON ADJUSTING BOLT "C" DOWN AGAINST MACHINE LEG AND LOCK IN PLACE WITH WRENCH TO COMPLETE ADJUSTMENTS.
- 10. INSTALLATION IS COMPLETE.



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

CERTIFIED FOR:
JOB NAME:
CUSTOMER :
CUSTOMER P.O.:
SALES ORDER:

MODEL DT-2F 150-2200 LBS, OPEN SPRING-FLEX ISOLATORS SNUBBED WITH INTERNAL ADJUSTMENTS 2 INCH DEFLECTION

THE VMC GROU	F
The Power of Together	

SHEET:

Bloomingdale, NJ 07403

Houston, TX 77041

NONE



DRAWING NO.:

REVISION