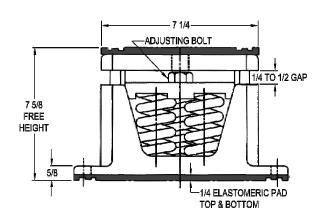
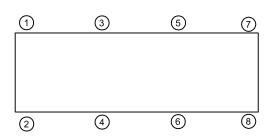


TYPE C7DT-2B CAST IRON SPRING-FLEX ISOLATORS WITH INTERNAL ADJUSTMENT				
MODEL	MAX LOAD (LBS)	DEFLECTION (IN)	SPRING RATE (LB/IN)	SPRING COLOR CODE
C7DT-2B-1330	1330	2.13	623	BLACK
C7DT-2B-2450	2450	1.86	1316	RED
C7DT-2B-3850	3850	1.54	2499	GRAY
C7DT-2B-4655N ¹	4655	1.54	3024	GRAY/ORANGE
C7DT-2B-5355N ¹	5355	1.54	3479	GRAY/DK BROWN

NOTES:

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





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

NOTE: MATERIAL SHOWN IS FOR (1) SET.

NOTES

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

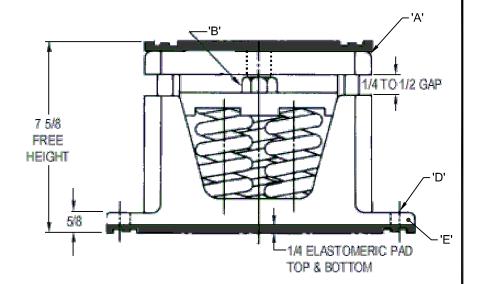
OTHER MATERIALS, COMPOUNDS, OR FINISHES WITH EQUAL OR SUPERIOR PROPERTIES MAY BE SUBSTITUTED AS THEY BECOME AVAILABLE.

CERTIFIED FOR:	MODEL C7DT-2B 1330-5355 LBS.		SCALE : NONE	
JOB NAME:	HOUSED CAST IRON		SHEET:	Wempe"
CUSTOMER:	SPRING-FLEX ISOLATORS SNUBBED WITH			
CUSTOMER P.O.:	INTERNAL ADJUSTMENT	THE VMC GROUP The Power of Together	DRAWING NO.:	REVISION
SALES ORDER:	2 INCH DEFLECTION	Bloomingdale, NJ 07403 Houston, TX 77041		

120R-101674 REV.: 7 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
- 4. 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.
- 5. ADJUST EACH ISOLATOR IN SEQUENCE; SCREW DOWN ONE COMPLETE TURN ON THE ADJUSTING BOLT "B" OF EACH ISOLATORS. ADJUST UNTIL 1/4" GAP IS OBTAINED ON ALL ISOLATORS.
- 6. INSTALLATION IS COMPLETE.



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 C7DT-2B 1330-5355 LBS. HOUSED CAST IRON SPRING-FLEX ISOLATORS SNUBBED WITH INTERNAL ADJUSTMENT 2 INCH DEFLECTION

THE	E VMC GROU
The	Power of Together

Bloomingdale, NJ 07403 Houston, TX 77041

NONE SHEET:

DRAWING NO.:

REVISION