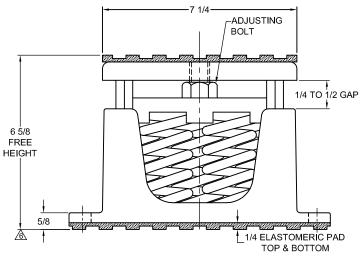
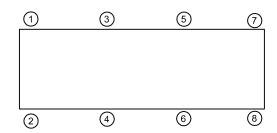


REV.	DESCRIPTION	DATE	BY

TYPE C7T-1D CAST IRON SPRING-FLEX ISOLATORS WITH INTERNAL				
MODEL	MAX LOAD (LBS)	DEFLECTION (IN)	SPRING RATE (LB/IN)	SPRING COLOR CODE
C7T-1D-2380	2380	1.13	2300	RED
C7T-1D-3570	3570	1.02	3500	BLACK
C7T-1D-4725	4725	1.32	3591	DK
C7T-1D-6300	6300	1.02	6167	DK
C7T-1D-8400	8400	0.9	9289	GRAY
C7T-1D-9520	9520	0.77	12306	WHITE
C7T-1D-12495N ¹	12495	0.88	14203	GRAY/RED





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: HOUSINGS- CAST IRON, SPRINGS- 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 ARE DESIGNED WITH 50% OVER-TRAVEL.

A LOWER CASTING TO BE FLAT WITHIN 2 MILLIMETERS.

7. RATED DEFLECTIONS ARE WITHIN 25% OF NOMINAL. HIGHER DEFLECTIONS ARE ALLOWED IF THEY MEET SPECIFICATIONS.

THER MATERIALS, COMPOUNDS.	OR FINISHES WITH EQUAL O	R SUPERIOR
POPERTIES MAY BE SUBSTITUTE	D AS THEY RECOME AVAILAR	d E

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

MODEL C7T-1D 2380-12495 LBS. HOUSED CAST IRON SPRING-FLEX ISOLATORS SNUBBED WITH INTERNAL ADJUSTMENT 1 INCH DEFLECTION

Т	HE VMC GROUP
1	The Power of Together

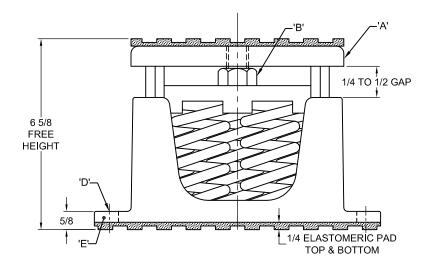
Bloomingdale, NJ 07403 Houston, TX 77041

NONE	Membe.
HEET:	···· -VISCM f
1 OF 2	

DRAWING NO.: REVISION 120R-101660 REV.: 10 DESCRIPTION REV. 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. ONCE ISOLATORS ARE IN POSITON, PLACE BLOCKING ALONGSIDE FREE ISOLATOR. BLOCKING HEIGHT SHOULD BE EQUIVALENT TO THE HEIGHT OF THE ISOLATOR AND BE CAPABLE OF SUPPORTING EQUIPMENT WEIGHT.
- 4. UNLESS SPECIFIED. ISOLATORS NEED NOT TO BE FASTENED TO THE FLOOR IN ANY WAY. IF REQUIRED. BOLT ISOLATORS TO FLOOR THROUGH SLOTS "D". RECOMMENDED MAXIMUM TORQUING OF THE ISOLATOR BASE ANCHORS TO 5FT-# AFTER EQUIPMENT IS INSTALLED.
- 5. ALIGN EQUIPMENT ISOLATING HOLE TO TOP HOUSING TAPPED HOLE.
- 6. PLACE MACHINE OR EQUIPMENT ONTO TOP PLATE "A" OF ISOLATOR, THE WEIGHT OF THE MACHINE MAY CAUSE THE UPPER HOUSING TO GO DOWN.
- 7. TURN NUTS "B" UP ON LEVELING BOLTS SO THAT THEY WILL NOT INTERFERE WITH THE 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 "B" OF EACH ISOLATOR UNTIL EQUIPMENT IS RAISED ABOVE BLOCKING.
- 9. AFTER THE MACHINE OR EQUIPMENT IS LEVEL AND LOADS ARE TRANSFERRED TO SPRINGS. REMOVE BLOCKING.
- 10. ADJUSTING BOLT "B" PLACE WITH WRENCH TO COMPLETE ADJUSTMENTS.
- 11. 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 :	SF
CUSTOMER P.O.:	
SALES ORDER:	

MODEL C7T-1D 2380-12495 LBS. HOUSED CAST IRON PRING-FLEX ISOLATORS SNUBBED WITH **INTERNAL ADJUSTMENT** 1 INCH DEFLECTION

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Bloomingdale, NJ 07403 Houston, TX 77041

NONE SHEET:

2 OF 2

DRAWING NO.:

REVISION