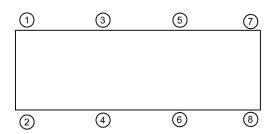


2. FINISH: HOUSINGS- CAST IRON, SPRINGS- POWDER COAT, HARDWARE: ZINC-ELECTROPLATE.

REV.	DESCRIPTION	DATE	BY

TYPE C7P-1D CAST IRON SPRING-FLEX ISOLATORS WITH POSITIONING PIN					
MODEL	MAX LOAD (LBS)	DEFLECTION (IN)	SPRING RATE (LB/IN)	SPRING COLOR CODE	
C7P-1D-2380	2380	1.13	2100	RED	
C7P-1D-3570	3570	1.02	3500	BLACK	
C7P-1D-4725	4725	1.32	3591	DK PURPLE	
C7P-1D-6300	6300	1.02	6167	DK GREEN	
C7P-1D-8400	8400	0.90	9289	GRAY	
C7P-1D-9520	9520	0.77	12306	WHITE	
C7P-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.

3. REFER TO DRAWING 2 OF 2 FOR INSTALLATION INSTRUCTIONS.

└-1/4 ELASTOMERIC PAD

4. INNER SPRING (WHEN USED) NOT SHOWN.

NOTES:

5. ALL SPRINGS ARE DESIGNED WITH 50% OVER-TRAVEL.

1. ALL DIMENSIONS ARE IN INCHES. INTERPRET PER ANSI Y-14.

ALOWER CASTING TO BE FLAT WITHIN 2 MILLIMETERS.

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

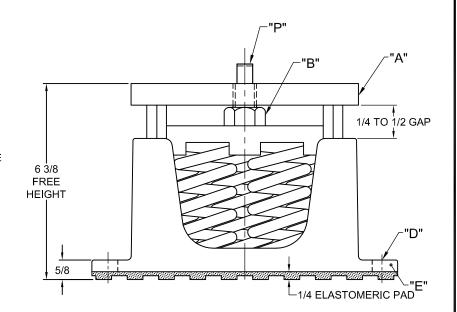
OTHER MATERIALS.	COMPOUNDS	OR FINISHES	WITH FOLIAL	OR SUPERIOR
PROPERTIES MAY B	E SUBSTITUTE	D AS THEY BE	COME AVAILA	ARLE

CERTIFIED FOR:	MODEL C7P-1D 2380-12495 LBS.		SCALE : NONE	as a m b -	
JOB NAME:	HOUSED CAST IRON		SHEET:	Membe,	₹
CUSTOMER:	SPRING-FLEX ISOLATORS SNUBBED WITH		1 OF 2		
CUSTOMER P.O.:	POSITIONING PIN	THE VMC GROUP The Power of Together	DRAWING NO.:	REV	VISION
SALES ORDER:	1 INCH DEFLECTION	Bloomingdale, NJ 07403 Houston, TX 77041			

120R—101920 REV.: 10 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.
- 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.
- ONCE ISOLATORS ARE IN POSITION, PLACE BLOCKING ALONGSIDE ISOLATOR.
 BLOCKING HEIGHT SHOULD BE EQUIVALENT TO THE FREE 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 INSTALLATION HOLE TO TOP HOUSING TAPPED PIN.
- 6. PLACE MACHINE OR EQUIPMENT ONTO TOP PLATE "A" OF ISOLATOR, ENSURING THAT THE PIN "P" IS INSERTED INTO THE EQUIPMENT INSTALLATION HOLES. THE WEIGHT OF THE MACHINE MAY CAUSE THE UPPER HOUSING TO GO DOWN.
- 7. ADJUST EACH ISOLATOR IN SEQUENCE; SCREW DOWN ONE COMPLETE TURN ON THE ADJUSTING BOLT "B" OF EACH ISOLATOR UNTIL EQUIPMENT IS RAISED ABOVE BLOCKING.
- AFTER THE MACHINE OR EQUIPMENT IS LEVEL AND LOADS ARE TRANSFERRED TO SPRINGS, REMOVE BLOCKING.
- 9. TURN ADJUSTING BOLT "B" IN PLACE WITH WRENCH TO COMPLETE ADJUSTMENTS.
- 10. INSTALLATION IS COMPLETE.



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

4			
CERTIFIED FOR:	MODEL C7P-1D 2380-12495 LBS.		SCAL
JOB NAME:	HOUSED CAST IRON		SHEE
CUSTOMER:	SPRING-FLEX ISOLATORS SNUBBED WITH		
CUSTOMER P.O.:	POSITIONING PIN	THE VMC GROUP The Power of Together	DRAW
SALES ORDER:	1 INCH DEFLECTION	Bloomingdale, NJ 07403 Houston, TX 77041	

	NONE SHEET: 2 OF 2	Memt	
THE VMC GROUP	DRAWING NO.:		REVISION
The Power of Together			
Bloomingdale, NJ 07403			