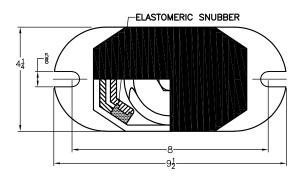
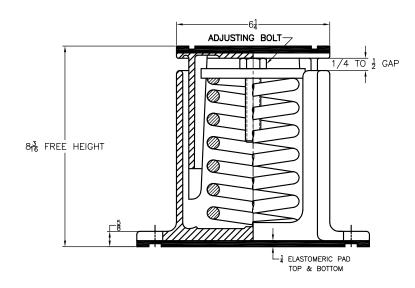
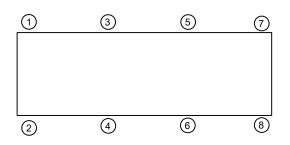
120R-101899 REV.:10 3/14/23 REV. DESCRIPTION DATE BY





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-426N ¹	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-776N ¹	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-1675N ¹	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.

	INTERPRET PER ANSI Y-14.

- FINISH: HOUSING CAST IRON- ONE COAT BLACK PAINT, SPRINGS:- POWDER COAT, HARDWARE- ZINC ELECTROPLATE.
- REFER TO DRAWING 2 OF 2 FOR INSTALLATION INSTRUCTIONS.

CERTIFIED FOR:

- INNER SPRING (WHEN USED) NOT SHOWN.
- MOST SPRINGS ARE DESIGNED WITH 50% OVER-TRAVEL.

JOB NAME:

CUSTOMER:

SALES ORDER:

CUSTOMER P.O.:

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

MODEL DT-2F 150-2200 LBS. **OPEN SPRING-FLEX MOUNTS** SNUBBED WITH INTERNAL **ADJUSTMENTS** 2 INCH DEFLECTION



THE POWER OF TOGETHER"

Bloomingdale, NJ 07403 Houston, TX 77041

SCALE:	
NONE	Member
SHEET:	····-VISCMA
1 OF 2	

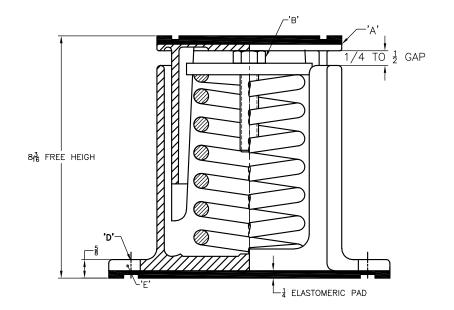
OTHER MATERIALS, COMPOUNDS, OR FINISHES WITH EQUAL OR SUPERIOR PROPERTIES MAY BE SUBSTITUTED AS THEY BECOME AVAILABLE.

DRAWING NO.: REVISION 120R-101899 REV.:10 3/14/23 REV. DESCRIPTION DATE BY

INSTALLATION INSTRUCTION

- ISOLATORS ARE SHIPPED FULLY ASSEMBLED AND ARE TOP 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 MOUNTING 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, MOUNTINGS NEED NOT BE FASTENED TO FLOOR IN ANY WAY. IF REQUIRED, BOLT MOUNTINGS TO FLOOR THROUGH SLOTS
- 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 MOUNT TO GO DOWN, POSSIBLY RESTING ON THE LOWER HOUSING.
- 6. ALIGN EQUIPMENT MOUNTING 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 MOUNTING BY HAND AS FAR AS THEY WILL GO.
- 8. ADJUST EACH ISOLATOR IN SEQUENCE: SCREW DOWN ONE COMPLETE TURN ON THE THE ADJUSTING BOLT "B" OF EACH MOUNTING. ADJUST UNTIL 1/4" GAP IS OBTAINED ON ALL MOUNTS.
- 9. TURN NUT ON ADJUSTING BOLT "C" DOWN AGAINST MACHINE LEG AND LOCK IN PLACE WITH WRENCH TO COMPLETE ADJUSTMENTS.
- 10. INSTALLATION COMPLETE.

SALES ORDER:



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.:

MODEL DT-2F 150-2200 LBS. **OPEN SPRING-FLEX MOUNTS** SNUBBED WITH INTERNAL **ADJUSTMENTS** 2 INCH DEFLECTION



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CALE:	
NONE	, N
HEET:	7,7"
2 OF 2	

DRAWING NO.:

REVISION

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