



ATTACHMENT LEVEL	d (IN.)	e (IN.)	f (IN.)	g (IN.)	h (IN.)	i (IN.)	j (IN.)	MAX. Ft (LBS)
E	1/2	2-1/2	7-1/2	3-3/4	24	3-1/2	1-1/2	900
F	1/2	3	7	3-5/8	24	3-1/2	1-3/4	1100
G	3/4	4-5/8	8	4	16	5-1/2	2-3/8	2075
H	3/4	5-1/2	10-1/2	5-1/4	13	7-1/2	2-1/2	2665

**NOTES:**

- (1) FOR MAXIMUM ALLOWABLE EQUIPMENT, PIPE, OR DUCT LOADING AT VARIOUS ACCELERATION LEVELS SEE AMBER/BOOTH CATALOG SHEETS SR-6050 TO -6059.
- (2) CONCRETE ANCHOR ALLOWABLE LOADS MUST EQUAL OR EXCEED RAMSET/REDHEAD TRUBOLT WEDGE ANCHORS WITH A 4:1 SAFETY FACTOR AS PUBLISHED IN LATEST ICBO REPORT. INSTALLER MUST CHECK WITH LOCAL JURISDICTION TO DETERMINE IF A SPECIAL INSPECTOR IS REQUIRED FOR INSTALLATION OF ANCHORS USING A 4:1 SAFETY FACTOR. ANCHOR SPACING MUST BE A MINIMUM 16 ANCHOR DIAMETERS FOR FULL RATING. MINIMUM 3000 PSI CONCRETE REQUIRED.
- (3) WOOD MUST BE DRY WITH MINIMUM 0.42 SPECIFIC GRAVITY.
- (4) HOLES FOR THROUGH BOLTS MUST BE NO MORE THAN 1/16" LARGER THAN BOLT DIAMETER.
- (5) CAPABILITY OF STRUCTURAL ELEMENT TO WITHSTAND SEISMIC LOADING MUST BE APPROVED BY PROJECT STRUCTURAL DESIGN PROFESSIONAL.

NOTE: 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 LRC 900-2665 LBS.  
 SEISMIC CABLE RESTRAINT  
 STRUCTURAL ATTACHMENT  
 ILLUSTRATION**



**THE VMC GROUP**  
 The Power of Together  
 Bloomingdale, NJ 07403  
 Houston, TX 77041

SCALE:

NONE

SHEET:



DRAWING NO.:

REVISION