

# DATA SHEET V710G

## INERTIA BASE

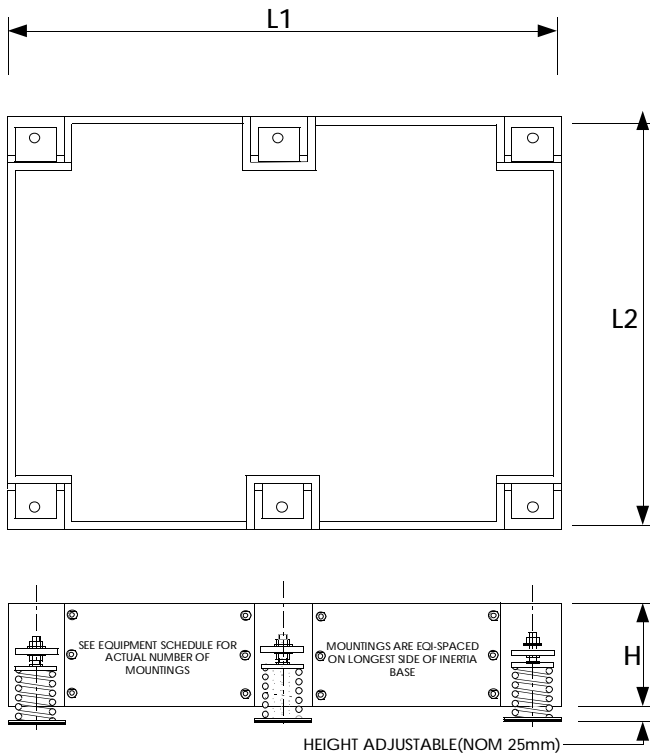
### IB-I RANGE

#### BOLTED CONSTRUCTION

#### IN-BOARD MOUNTS

THIS IS NOT A STAND ALONE DOCUMENT AND UNLESS REFERRED TO IN A CERTIFIED EQUIPMENT SCHEDULE IS SUBJECT TO REVISION WITHOUT NOTICE.

### DIMENSIONS



### MOUNT DETAILS

MOUNT	A	B	C	D	E	G	MOUNT DATA SHEET
M10 RANGE	50	100	35	80	12	6	V110
M20 RANGE	75	125	55	105	14	8	V120
M30 RANGE	100	150	75	150	18	10	V130

### NOTES

THIS DATA SHEET IS TO BE READ IN CONJUNCTION WITH THE EQUIPMENT SCHEDULE.

MOUNTS TO BE ADJUSTED AFTER INSTALLATION.

HOLDING DOWN BOLTS TO BE SUPPLIED AND FITTED BY OTHERS.

### FINISH

GALVANISED STEEL BASE.

PASSIVATED ZINC FITTINGS.

POLYESTER COATED SPRINGS (COLOUR CODED).

SUITABLE FOR USE IN NON-CORROSIVE EXTERNAL APPLICATIONS.

### SUFFIX

M(-) - OPEN COIL SPRING MOUNT (MODEL REFERENCE GIVEN ON EQUIPMENT SCHEDULE).

4x - 4 MOUNT POSITIONS  
6x - 6 MOUNT POSITIONS  
8x - 8 MOUNT POSITIONS

SP - SPECIAL CONSTRUCTION. SEE EQUIPMENT SCHEDULE FOR DETAILS.

FA - FACTORY ASSEMBLED

SA - SELF ASSEMBLY (FLAT PACK)

### FEATURES

INTEGRAL SPRING MOUNTS

GALVANISED STEEL FRAME

ZINC PLATED COMPONENTS

POWDER COATED SPRING

INTEGRAL FLOOR PAN

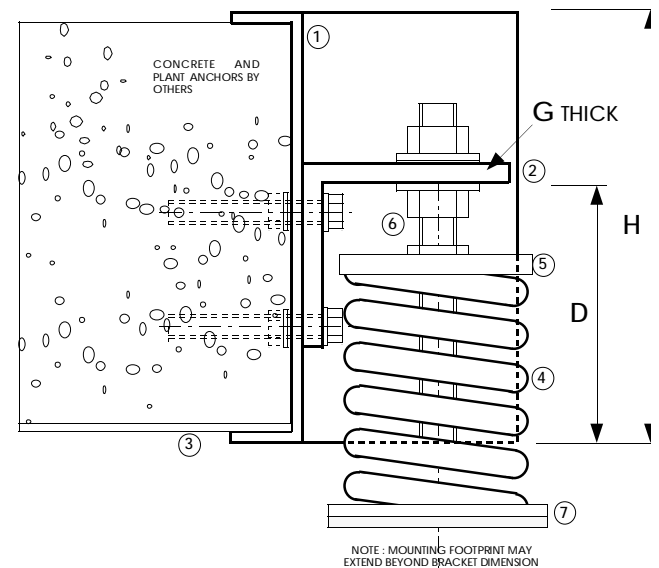
BOLTED CONSTRUCTION

FACTORY OR SELF ASSEMBLY (OPTIONAL)

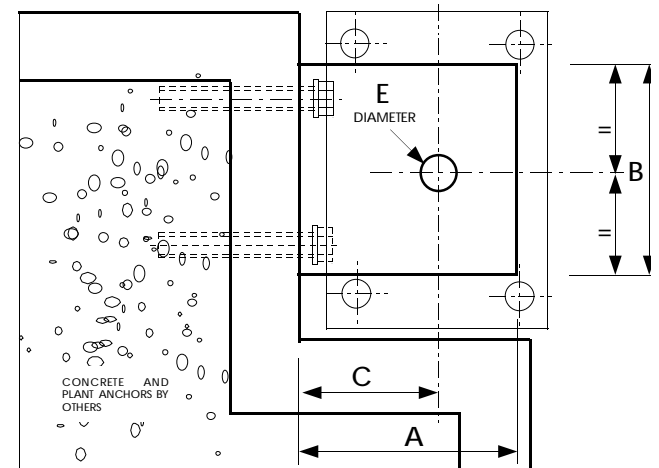


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### MOUNTING - SIDE VIEW



### MOUNTING - PLAN VIEW



### COMPONENTS

1. HEAVY GAUGE PRE-GALVANISED STEEL CHANNEL WITH BOLTED JOINTS
2. BOLTED MOUNTING BRACKETS
3. INTEGRAL FLOOR PAN
4. COLOUR CODED HIGH DEFLECTION STEEL SPRING
5. PRESSURE PLATE
6. HEIGHT ADJUSTING NUT
7. BASE PLATE WITH HIGH FREQUENCY ISOLATION PAD

### WEIGHT

INERTIA BASE WEIGHTS ARE DETAILED ON THE EQUIPMENT SCHEDULE AND INCLUDE AN ALLOWANCE FOR THE CONCRETE FILL AT A NOMINAL DENSITY OF 2240kg/M<sup>3</sup>. (CONCRETE BY OTHERS)