

DATA SHEET V220F SPRING MOUNT CLS20 RANGE CONSTANT LEVEL



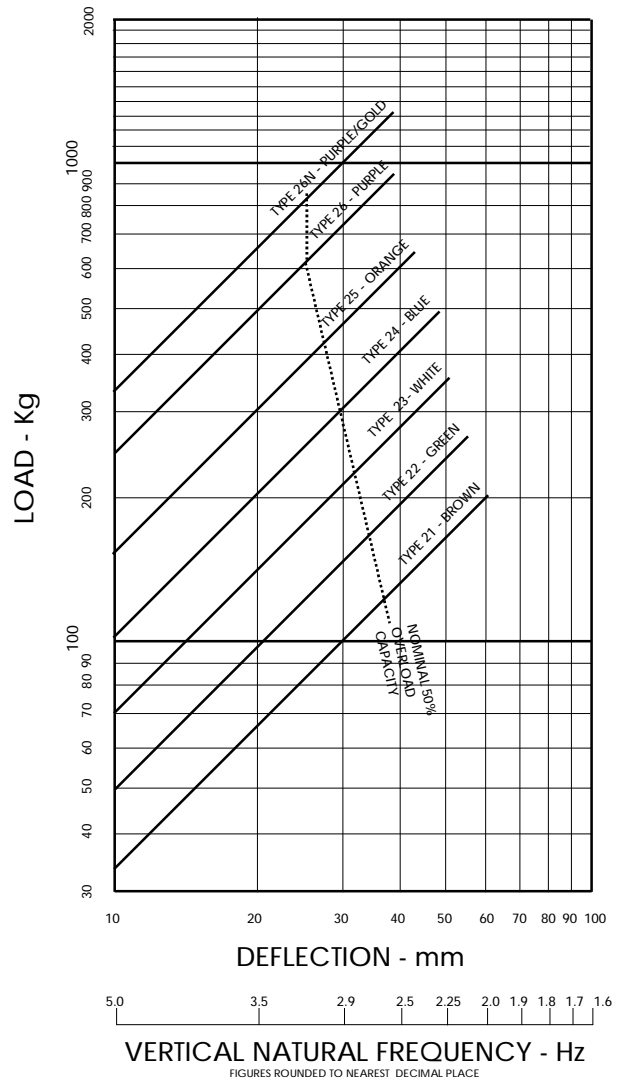
THIS IS NOT A STAND ALONE DOCUMENT AND UNLESS REFERRED TO IN A CERTIFIED EQUIPMENT SCHEDULE IS SUBJECT TO REVISION WITHOUT NOTICE.

CAPACITY

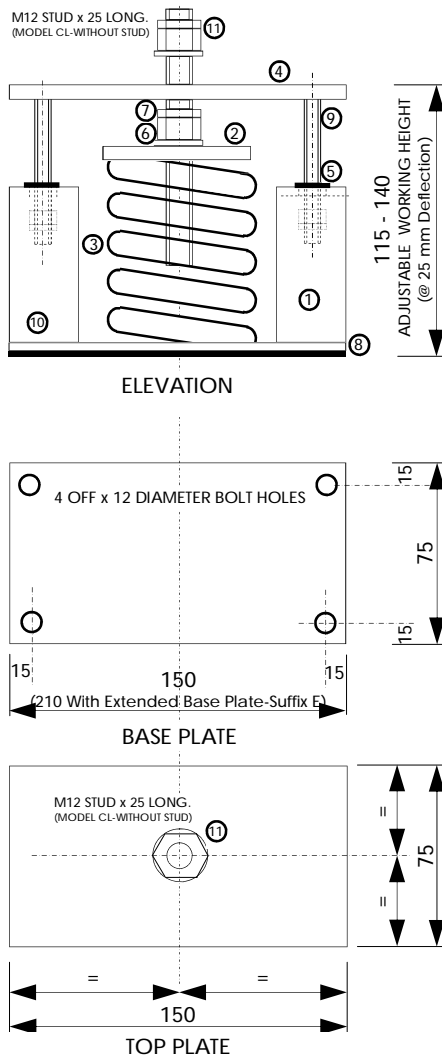
TYPE	COLOUR CODE	LOAD * Kg	DEFLECTION * mm
21	BROWN	206	61
22	GREEN	274	54
23	WHITE	366	51
24	BLUE	497	49
25	ORANGE	646	43
26	PURPLE	958	38
26N	PURPLE/GOLD	1330	38

*IMPORTANT : VALUES SHOWN ARE MAXIMUM WITH SPRING IN SOLID CONDITION. RECOMMENDED OVERLOAD CAPACITY IS 50%.

LOAD/DEFLECTION GRAPH



DIMENSIONS



COMPONENTS

- LOAD BEARING SUPPORTS.
- SPRING PRESSURE PLATE.
- COLOUR CODED HIGH DEFLECTION STEEL SPRING (TYPE N HAS NESTED SPRING).
- LOAD BEARING TOP PLATE.
- CLEARANCE HOLE WITH PERIPHERAL SNUBBING FOR HIGH FREQUENCY ISOLATION.
- ADJUSTING NUT. INSTALLERS TO LUBRICATE WITH FREELING OIL (WD40)
- LOCKING NUT.
- HIGH FREQUENCY ISOLATION PAD.
- TRANSPORTATION/ RESTRAINING BOLTS.
- HOLDING DOWN BOLT HOLES.
- PLANT HOLDING DOWN STUD (CAN BE OMITTED IF NOT REQUIRED-MODEL CL)

FINISH

PASSIVATED ZINC PLATING TO METAL COMPONENTS.
POLYESTER COATING TO SPRING (COLOUR CODED).
SUITABLE FOR USE IN NON-CORROSIVE EXTERNAL APPLICATIONS

NOTES

THIS DATA SHEET IS TO BE READ IN CONJUNCTION WITH THE EQUIPMENT SCHEDULE.
THE SPRING WILL NEED ADJUSTING AFTER INSTALLATION.
HOLDING DOWN BOLTS TO BE SUPPLIED AND FITTED BY OTHERS.
SUITABLE FOR USE IN NON-CORROSIVE EXTERNAL APPLICATIONS.

SUFFIX

CLS(-) - CONSTANT LEVEL MOUNT WITH PLANT HOLDING DOWN STUD
CL(-) - CONSTANT LEVEL MOUNT WITHOUT PLANT HOLDING DOWN STUD
SP - SPECIAL CONSTRUCTION. SEE EQUIPMENT SCHEDULE FOR DETAILS.
E - EXTENDED BASE PLATE