Tedea-Huntleigh



Load Cell Mounting Assembly for Models 355, 3410, 3420 and 3510

odeis 355, 3410, 3420 ar Features



- Simplifies load cell installation on tanks, silos and other weighing vessels
- 3 models suitable for load cell models 3510, 3410, 3420, and 355
- · Accepts load cells ranging in capacity from 5 to 5,000kg
- Permanent protection against load cell damage
- Grounding strap provides low resistance path to minimize electrical potentials
- Provision for thermal expansion, contraction and lift-off due to winds or collision
- Cable gland protector prevents cable damage
- Stainless steel construction
- · Internal jack for load cell easy installation and replacing
- Ball and cup version also available

DESCRIPTION

The CellMateTM is a superior load cell mounting assembly that dramatically simplifies load cell installation.

A perfect solution to vessel weighing in diaries, chemical, bottling and food processing plants, stainless steel CellMateTM mounts can be used on tanks, silos and many other weighing vessels and applications.

The CellMateTM family of mountings also provides an unparalleled degree of protection for load cells and maintains a permanent load cell safety system.

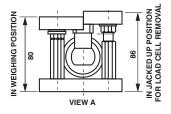
reducing load cell damage and plant down-time.

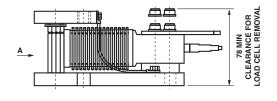
CellMateTM assemblies are available in three models with weighing capacities from 5 to 5000kg in stainless steel. Standard dimensions and hole sizes provide for fast and easy placement of load cells. Ideal for use with Tedea-Huntleigh's line of hermetically sealed shear and bending beam load cells. CellMateTM includes an internal jack which enables users to install the fittings on silos or tanks with or without load cells.

APPLICATIONS

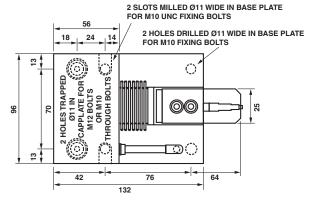
- Hostile environments applications
- Process control
- · Batch weighing
- Silo/hopper weighing
- Belt scale weighing

OUTLINE DIMENSIONS in mm





Model 355 (5 - 500kg)

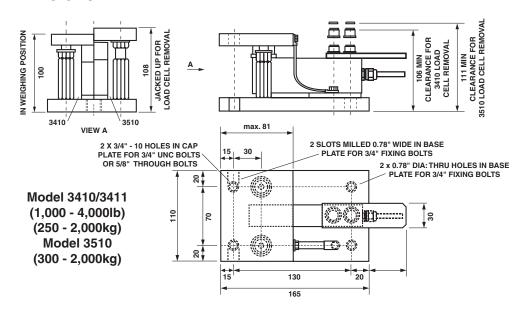




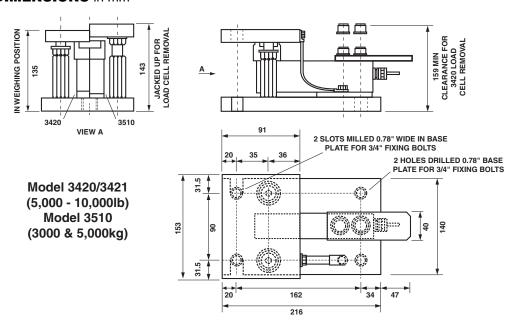
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OUTLINE DIMENSIONS in mm



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Vishay Precision Group

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