

SINGLE ENDED LOAD BEAM LOAD CELL FROM INSTROTECH



The Revere Model SHBxR is a fully hermetically sealed stainless steel bending beam type load cell from Vishay Precision Group and available here from Instron Tech. The unit is particularly suitable for low capacity platform scales, packaging machines, hybrid scales and process weighing applications.

Suited for capacities of 5 to 350kg, the load cells are of a fully-welded construction and water block cable entry ensures that they can be reliably used in tough environments found in food, chemicals and process industries. Protection is to IP66 and IP68 with certification to OIML R-60, 4000d and NTEP class IIIIL, 10000 divisions. ATEX approved in South Africa, an Ex version can be supplied for use in potentially explosive atmospheres.

Current calibration output allows easy and accurate parallel connection of multiple load cells. Instron Tech can provide mounting assemblies manufactured in 3CR12, comprising of the base, mounting bolts and flanges.

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