

Date: **Press Update: February 2006**
- updated July 2010

Press Release: **Scaime SK30X shearbeam loadcell**



Kelba (Australia) Pty Ltd, in conjunction with Scaime Infinite Precision is pleased to announce the arrival of 6 x new NMI (Formerly MSC) C3 3000 and C6 6000 Divisions trade approved, Hermetically Sealed, Stainless Steel IP68 Shear Beam Load Cells, covering a capacity range from 300 - 5000kg.

This new shear beam load cell is the ideal load cell for any weighing application. But is especially suited for use in the harshest environments, such as food and chemical, wash down areas etc when a **TRADE APPROVED** loadcell cell or scale is required!

- **NMI Approval number S451**
- **Stainless steel construction**
- **Hermetically sealed to IP68**
- **C3 and C6 class**
- **6 wire loadcell cable**
- **Choice of capacities from 300kg to 5000kg**
- **3 year warranty**

Approved to NMI, Oiml R60 & 5000 d NTEP standards, you can be assured of the highest degree of accuracy. Combining the SK30X, and its 2.0mV/V current matched output, with a LFA loading foot is the ideal solution to develop and manufacture highly accurate, reliable and price competitive scales for industry.

The SK30X may also be associated with the Scaime STABIFLEX ball and cup available in stainless steel or tool steel zinc coated or the Scaime ISOFLEX tool steel zinc coat mounting assemblies, these kits having been optimized through a tight collaboration with industrial process specialists to include all necessary features for an easy and accurate weighing of silos, tanks, hoppers and mixers.

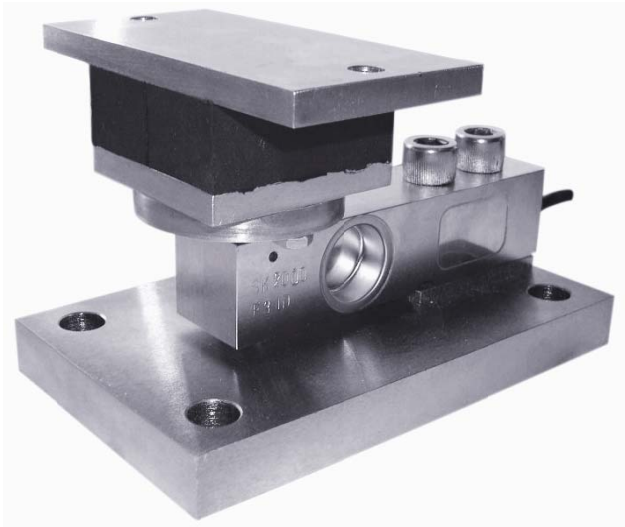
Thanks to an IP68 protection grade and its outstanding resistance to corrosion, the SK30X can be used in the most demanding environments.

As well as the above features the Scaime SK30X is available with an ATEX approval for applications in hazardous area.

Basic specifications are as follows: For full specifications please refer to SK30X data sheets.

Rated Capacities	300kg, 500kg, 1000kg, 2000kg, 3000kg, 5000kg
Accuracy class	C3 300kg – 5000kg C6 500kg – 2000kg
Finish	Stainless Steel
Rated output	2.0mV/V
Sealing & IP rating	Hermetically sealed to IP68
Cable length	5 meters, 6 wire cable

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Scaime Iso Flex Rubber Mounting Assembly



Scaime LFA Foot



Scaime Stabiflex Ball & Cup Mounting Assembly

Kelba Australia is located at Hornsby in Sydney NSW and is the exclusive distributors of the quality Scaime products from France in Australia.

Kelba, the trusted name in industrial weighing, load Cells, Process control and general weighing accessories in Australasia. Established for over 25 years we are a privately owned company who design, manufacture and distribute quality Load Cells and Weighing systems throughout Australia and export markets. Our aim is to offer quality products, dependable performance, reliable delivery and technical backup for all your weighing requirements.