



传感器 | 控制仪表 | 推拉力计 | 扭力计

www.sensortop.cn

特梅勒-托利多称重传感器 SLB215



SLB215 称重传感器

合金钢焊接密封传感器,螺纹连接

SLB215 是合金钢焊接密封传感器，主要用于地上衡，料灌称重，适合常用工业环境。主要容量有 220kg,550kg,1.1t,2.2t,4.4t。

规格 - *slb215* 称重传感器

最大秤量 220kg - 4.4t (500lb - 10000lb)

材质镀镍工具钢

应用平台、平台秤、仓、罐、料斗、输送机

附件底座盒、*Foot Kit*、伸缩振动工具包

电缆长度 3m、5m、10m

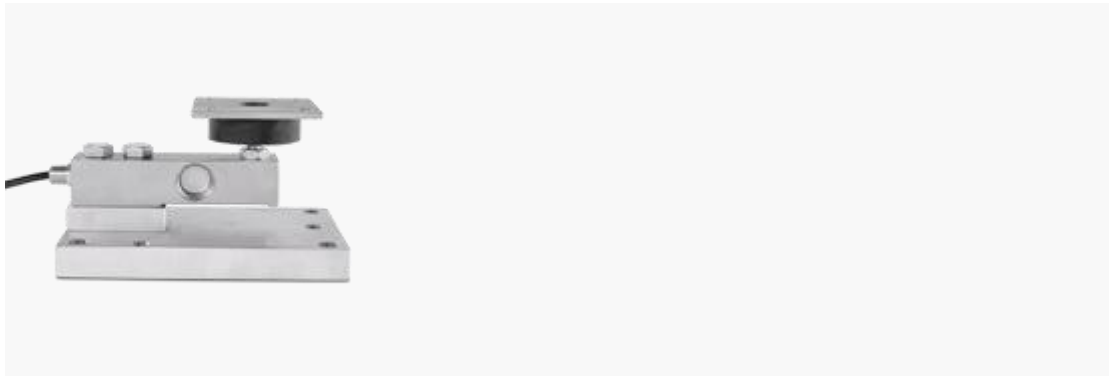
防护等级 IP67 密封 *sealed*，激光焊接，

认证 OIML C3, NTEP III M 5000

防爆认证 ATEX 认证, 每个负载细胞 FM 标准

SLB215 with Threaded Load Introduction

SLB215 load cells are made from nickel plated tool steel but are hermetically sealed, something normally available only on higher end stainless models. This protects the load cell from damp for the best stability and measuring performance. Use SLB215 load cell in platform and floor scales. Due to the hermetic welded design reliability in most industrial environments is guaranteed.



SLB215 with EVKT and Base-Plate

The Expansion and Vibration Kit (EVKT) in combination with a base plate is a cost-effective solution but without any safety feature!

The Expansion and Vibration Kit (EVKT) contains of:

- Rubber layers sandwiched between metal plates
 - NITRILE NBR rubber
- Square-plate interface for bolting
 - Stainless steel (420)
- Polyethylene foam gasket

**SLB215 with FTKT**

The Foot Kit (FTKT) can be used for Platform or Floor Scale application when high accuracy matters.

The Foot Kit (FKT)

- Rocker Pin load introduction for high accuracy
- Copes with deck deflection
- With threaded load-introduction hole, the load cell can be used with a threaded foot for easy levelling
- Replaceable rubber pad
- slight shock / vibration damping function

**SLB215 with EVKT for top mounting**

The Expansion and Vibration Kit (EVKT) can be used for top mounting application. It is a cost-effective solution but without any safety feature! It has a low profile for direct integration into your weighing system.