

Description:

The MK4-563RSM5 offers a stainless steel constructed washdown IP68/69K certified waterproof product. Ideal for chemical-and food-related applications, the kit provides outstanding performance in hostile environments, built to last in any messy situation. The OIML and NTEP approved load cells deliver accurate readings for lower capacities up to 500kg. Common applications include batching/blending and chemical/food processing. Two slots on the baseplate facilitate ease of use. Each kit comes with an IP67 water-resistant junction box and 65ft of cable.



Load Cell Certifications:



PART NUMBER		
Load Cell Capacity	Part No.	Weight Approx. (kg/lb)
10kg.....	MK4-563RSM5-10kg-S.....	12.0/26.5
20kg.....	MK4-563RSM5-20kg-S.....	12.0/26.5
50kg.....	MK4-563RSM5-50kg-S.....	12.0/26.5
100kg.....	MK4-563RSM5-100kg-S.....	12.0/26.5
200kg.....	MK4-563RSM5-200kg-S.....	12.0/26.5
500kg.....	MK4-563RSM5-500kg-S.....	12.0/26.5

Features:

- NTEP certified load cells from 5kg-500kg
- OIML certified load cells from 10kg-500kg
- CE, RoHS, and ExNepsi certified load cells
- IP68/IP69K certified waterproof construction
- Uplift protention and overload protention
- Conventional wiring and color code

Complete Set Includes:

- (4 pcs) Four 563RS Stainless Steel single-ended shear beam load cells
- (4 pcs) Four 563RSM5 Stainless Steel weigh modules
- (1 pcs) One J04SS water-resistant junction box
- (1 roll) 65ft (20m) cable, 4-wire PVC cable with both copper braid & foil shielding (CB4-5.1-20m)

Product Datasheet Disclaimer

Information Changes:

All product specifications, statements, information, and data (collectively, the "Information") in this catalog or made available elsewhere by ANYLOAD are subject to change. Customers must verify the applicability of the Information at the time of order placement.

Accuracy and Reliability:

While all Information is believed to be accurate and reliable, it is presented without guarantee, warranty, or responsibility of any kind, expressed or implied.

Laboratory Conditions:

Data listed in the datasheet is produced within controlled laboratory settings and may not be reproducible without exact replication of all metrological conditions. Users must validate that a product with the described properties is suitable for their applications.

Interchangeability:

Statements of interchangeability with other manufacturers are based on ANYLOAD's knowledge at the time of publication and are not intended to constitute any warranty concerning the substitutability of an ANYLOAD product with one made by another Manufacturer.

Warranty Voidance:

Any use of the product outside of specifications or any storage or installation inconsistent with product guidance voids any warranty.

Intended Use:

The information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. ANYLOAD provides technical advice without obligation or liability for the advice given or results obtained.

Component Failures:

Although ANYLOAD designs and manufactures its products to stringent quality and safety standards, isolated component failures may still occur. Applications requiring high reliability or safety should employ suitable designs or safeguards to ensure that component failure does not result in personal injury or property damage.

High-Risk Applications:

Unless specifically agreed to in writing, ANYLOAD has not tested or certified its products, services, or deliverables for use in high-risk applications (e.g., medical life support, nuclear facilities, weapon systems). ANYLOAD makes no assurances that the products are suitable for high-risk uses. Under no circumstances does ANYLOAD warrant or guarantee suitability for any customer design or manufacturing process.

Contact authorized ANYLOAD personnel for special terms and conditions regarding products designed for specific safety requirements.

Safety Measures:

All product-related warnings, cautions, and notes must be observed. Customers should not assume that all safety measures are indicated or that other measures may not be required.

California Proposition 65:

 **WARNING:** Some products manufactured or distributed by ANYLOAD may contain trace amounts of chemicals known to the State of California to cause cancer, birth defects, or other reproductive harm. These substances are present in minimal quantities and are typically encapsulated within our products. This warning is provided to enable you to make informed decisions as a consumer.