




KLA SP Floor Scale

Robust and reliable floor scale designed for demanding production environments

The KLA SP Floor Scale is the scale that cannot be broken. The hybrid industry platform scale is robust, accurate and without moving parts. The floor scale is based on the strip steel principle with a centrally placed load cell. The special construction without movable parts makes the KLA SP Floor Scale insensitive to large loads such as forklifts.

Facts KLA SP Floor Scale

- Robust, accurate and without moving parts
- Designed according to the strip steel principle
- Centrally placed load cell
- Insensitive to large loads
- Reliable and easy to use
- Designed for demanding production environments
- Withstands hosing down for effective and easy cleaning
- Approved for weighing and settlement



Full-line supplier for the food industry

DK EL specialises in floor scales for food production companies. We can supply floor scales as a stand-alone product and we can integrate it into your existing packing facility or design and deliver a complete new packaging system.

Smart features

The KLA SP Floor Scale has a strong all-welded construction in stainless steel as well as especially robust load cells. This ensures optimal precision, reliability and a high hygiene standard. The floor scale can be mounted detached on the floor, built down into floor level or built into the machine line.

- All-welded construction (no corners, which can collect dirt and germs)
- Base frame and sample plate are manufactured in AISI 304 stainless steel
- Covered cables prevent dirt accumulation and makes cleaning easier
- The sealed load cells in stainless steel have an IP67 density
- Building-in frames and approach ramps are manufactured in AISI 304 stainless steel
- Withstands hosing down for effective and easy cleaning

Technical specifications

Capacities	500 kg x 0.2 kg 1,000 kg x 0.5 kg 1,500 kg x 0.5 kg 5,000 kg x 2 kg 10,000 kg x 5 kg
Load cells	1 pc.
Maximum load	300% of capacity
Temperature	-10 to +50 degrees C
Finish	The scale comes coated or hot-galvanised with stainless steel weighing plate
Type approval	The scale is type approved for weighing in connection with buying and selling
Standard dimensions in mm	1000x1000, 1250x1250, 1250x1500, 1500x1500, 1250x1800, 1500x1800 or upon customer request.
Height	80 - 390 mm depending on capacity
Accessories	Mounting frame for building-down, weight indicator, weight indicator with counting function, battery operation, printer, stand and roller conveyors

Do you need a robust floor scale?

At DK EL, we are working with all phases from design to final testing and commissioning. With one full-line supplier you get a reliable floor scale, which is 100 percent adapted to your needs and production environment.



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