The Marketplace for Surface Technology. New and Used Process Equipment & Machinery.

Machine Datasheet



Sartorius Combics 2 Stainless Steel Scales



Stock No
Model
Work Envelope (WxDxH mm)
Location
Weight (kgs)
External Dimensions (WxDxH mm)

MR329

Combics 2 + IF floor scales 1000 x 1250 x 65mm Our Central Warehouse, Aldridge, UK 150kgs 1240 x 1255 x 100mm

Description

The Sartorius weighing platform meets the requirements for Group II, Category 2 equipment in accordance with EC Directive 94/9/EC and bears the designation hII 2 GD EEx ib IIC T4...T6 T135...155°C in accordance with KEMA EC type-examination certificate

Furthermore, the weighing platform meets the EC Directives for electromagnetic compatibility of Conformity.

- The weighing platform can be operated indoors or outdoors.
- The weighing platform may be used in Zone 1, 2, 21 or 22 hazardous areas or Class 1, Division 1 or 2 hazardous locations (gas and dust explosion hazards).readings in environments with moderately high levels of RFI radiation.

IF Series floor scales are flat-bed scales. They feature strain-gauge load cells that provide especially precise resolution. All flat-bed scales can be configured as high resolution instruments (30,000d), or for use in legal metrology (1 x 3000d/e). Can is connected to the intrinsically safe Sartorius indicator Controller in safe areas via interface converter.





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All components for use in hazardous areas come with verification of intrinsic safety that covers all components in the modular series. This special service makes it easy to generate the documentation of explosion protection required within the scope of occupational safety regulations/ATEX.

Flat-bed scales with drive-on ramp (included in equipment supplied) with 4 strain-gauge-type, shear beam load cells

Weighing capacities: 300 kg,

Weigh min 2kg

Weigh increments .1kg Weighbridge height: 35 mm

Versions: stainless steel, electropolished

Type of protection: IP67/68; suitable for wet environments

Photographs taken prior refurbishment. Our refurbishment service is not available on all machines.



