

### designed for scientists



### **IKA** [scale]

/// Data Sheet

A stand with an integrated scale and data interface: only available from IKA. The IKA [scale] provides increased comfort and safety for your laboratory applications. For example, your stirrer can hang on the stable support rod. The quantities of samples to be added are weighed immediately and continuously documented during the stirring process.

#### Sample weight of up to 6 kg

The intelligent stand scale has a weighing range of up to 6 kg with a resolution of 1 g. It is therefore particularly suitable for the direct and controlled addition of sample material while stirring.





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#### Clear display

Working with the clear and modern LCD display is very userfriendly. All information, whether measurement values, calibration steps or status messages, is shown clearly.

#### Stable set-up plate

The solid die cast zinc housing provides stability and robustness.

#### Bluetooth connection

The weight of the sample measured can directly be transferred to a suitable device (e.g. IKA Mini-/Microstar series) and shown on its display.









@IKAworldwide



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#### **Technical Data**

Seating Plate Dimension [mm]	200 x 200	
Overload protection	yes	
Weighing function	yes	
Weighing range [g]	5 - 6000	
Weighing accuracy	±6 g	
Load capacity weighing function max. [kg]	10	
Weighing range adjustment	3-point	
Dimensions (W x H x D) [mm]	213 x 570 x 391	
Weight [kg]	5.2	
Permissible ambient temperature [°C]	5 - 40	
Permissible relative humidity [%]	80	
Protection class according to DIN EN 60529	IP 21	
USB interface	yes	
Bluetooth interface	yes	
Voltage [V]	100 - 240	
Frequency [Hz]	50/60	
Power input [W]	2.5	
DC Voltage [V=]	5	
Current consumption [mA]	500	



