







Entry level analytical balance with compact housing

Features

- KERN AXE: Automatic internal adjustment, guarantees high degree of accuracy and makes the balance independent of its location of use
- KERN AXS: Adjusting program CAL for quick setting of the balance accuracy, external test weights at an additional priceVery fast display: steady weight values within 3 s
- Simple and convenient 5-key operation
- Large glass draught shield, standardLarge glass draught shield with 3 sliding doors for easy access to the items being weighed.
 Weighing space W×D×H 175×150×205 mm
- The main scope of applications is:
- Jewellery industry
- Quality laboratories
- Schools and universities

Technical data

- Large backlit LCD displays, digit height 16 mm
- Dimensions weighing surface, stainless steel, \emptyset 80 mm
- Permissible ambient temperature 15 °C/25 °C



Model	Weighing capacity	Readability	Reproducibility	Linearity	Overall dimensions	Net weight _	Options
						_	DAkkS Calibr. Certificate
	[Max]	[d]			W×D×H		DAkkS
KERN	g	mg	mg	mg	mm	kg	KERN
AXE 100-4	120	0,1	0,2	± 0,3	195×300×295	5,0	963-101
AXE 200-4	220	0,1	0,2	± 0,3	195×300×295	5,0	963-101
AXS 100-4	120	0,1	0,2	± 0,3	195×300×295	5,0	963-101
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