

Analytical balance ACJ ACJ Kern & Sohn



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Product Data

Analytical balances with high-quality single-cell weighing system.

- With EC type approval, integrated RS-232 and USB data interface
- Automatic internal adjustment in the case of a change in temperature $>2\text{ }^{\circ}\text{C}$ or time-controlled every 4 hours
- Dosage aid: High-stability mode and other filter settings can be selected
- Simple recipeweighing and documenting with a combined tare/print function. In addition, the mixing ingredients for the recipe are numbered automatically and printed out with their corresponding number and weight value
- Identification number: 4 numeric positions, printed on calibration protocol
- Automatic data output to the PC/printer each time the balance reaches a steady state
- Large LCD display, digit height 14 mm

Single-cell advanced technology:

- Fully automatic manufactured weighing cell from one piece of material
- Stable temperature behaviour
- Short stabilisation time: Steady weight values within approx. 3sec under laboratory conditions
- Shock proof construction
- High corner load performance

A DAkkS calibration with DAkkS calibration certificate is optionally available and must be specified when ordering the balances.

Scope of supply:

Analytical balance, protective working cover

- Readability: 0.1 mg
- Reproducibility: 0,2 mg
- Linearity: $\pm 0,3\text{ mg}$
- Verified calibration: Verifiable
- Adjusting program: Internal
- Weighing plate (WxD): $\text{\O} 91\text{ mm}$
- Dimensions (WxDxH): 210 x 340 x 325 mm

- Weight: 6.0 kg

Item No.	type no.	weighing range	Price
17.9939.40	ACJ 80-4M	82 g	CHF 1'849.50
17.9939.41	ACJ 100-4M	120 g	CHF 1'930.00
17.9939.42	ACJ 200-4M	220 g	CHF 2'065.00
17.9939.44	ACJ 300-4M	320 g	CHF 2'335.00

* The prices are non-binding and are to be understood as selling prices in Swiss francs without value added tax (VAT), as well as all other fees, charges and taxes. The prices displayed in the eShop may differ from the PDF file due to regular updates.

** Please note that when ordering chemicals and detergents, transport and packaging costs for hazardous goods as well as legally prescribed fees are charged. These will be shown in detail on the order confirmation, which you will receive in addition to the confirmation of receipt.

*** Further information such as technical information and safety data sheets can be found online in our eShop.

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