

Product Specifications

ACCULAB

sartorius group



- Built-in clock

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Balance meets requirements of Council Directive 89/336/EEC (CE marking; EMC)

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Recommended accessories:

- Calibration weight with DKD* certificate YCW5538-00
- Lock-down capability (for anti-theft locking device) LC-1
- Data printer, adjustable for use in legal metrology, with GLP/GMP function YDP03-0CE

*DKD = German Calibration Service, recognized throughout Europe

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ATL-623-I

ACCULAB ATILON

Electronic precision balance with internal calibration; backlit amber display segments and symbols; choice of 4 filter levels for optimal weighing results even under adverse ambient conditions

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Weighing capacity	620 g
Readability	0.001 g
Tare range (subtractive)	620 g
Response time, typical	1.7 s
Repeatability	<=± 0.001 g
Linearity	<=± 0.002 g

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Weighing pan diameter	115 mm
Balance housing (WxDxH)	215x305x140 mm
Net weight	approx. 3.5 kg

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Standard features/equipment supplied:

- Built-in motorized calibration weight
- 25-contact bidirectional RS-232 data interface
- ISO/GLP-compliant data records
- Glass draft shield
- Below-balance weighing port
- Overload protection
- Anti-theft locking device
- Leveling feet; level indicator near display
- AC adapter
- Integrated application programs (mass unit conversion, counting with automatic reference sample updating, weighing in percent, net-totalizing, animal weighing, calculation by a factor (division/multiplication))