

# Product Specifications

# ACCULAB

sartorius group



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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 YCW6238-00
- 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-4202

### ACCULAB ATILON

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

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Weighing capacity 4200 g  
Readability 0.01 g  
Tare range (subtractive) 4200 g  
Response time, typical 1.7 s  
Repeatability <=± 0.01 g  
Linearity <=± 0.02 g  
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Weighing pan 180x180 mm  
Balance housing (WxDxH) 215x305x97 mm  
Net weight approx. 3.1 kg  
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Standard features/equipment supplied:

- 25-contact bidirectional RS-232  
data interface
- ISO/GLP-compliant data records
- Below-balance weighing port
- Overload protection
- Anti-theft locking device
- Leveling feet; level indicator near  
display
- AC adapter
- Built-in application programs  
(mass unit conversion, counting  
with automatic reference sample  
updating, weighing in percent, net-  
total formulation, totalizing, animal  
weighing, calculation by a factor  
(division/multiplication)
- Calibration/adjustment at the press  
of a key with external weight
- Built-in clock