

Article Specification

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| Optional accessories: | |
| RS-232 data interface | YADAP-RS |
| USB data interface | YADAP-USB |



SARTORIUS M-Prove AY612

Smart balance in stackable design for daily use in schools. Meets the demands of ambitious school experiments, supported by high resolution, large weighing ranges and digital filtering. Calibration weights for fine resolution balances incorporated in a small compartment.

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| Weighing capacity | 610 g |
| Readability | 0.01 g |
| Tare range (subtractive) | 610 g |
| Repeatability | $\leq \pm 0.01$ g |
| Linearity | $\leq \pm 0.03$ g |

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| Weighing pan | 142x130 mm |
| Balance housing (WxDxH) | 178x248x80 mm |
| Net weight | 1,35 kg |

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Standard equipment/features:

- Calibration weight in compartment
- Lock-down capability (anti-theft locking device)
- Overload protection
- Polished stainless steel weighing pan
- Removable Flip-up cover
- Built-in application programs:
Counting with variable reference sample, weighing in percent, display hold, totaling, specific gravity, under-pan weighing, mass unit conversion
- Prepared for data interface (YADAP-RS or YADAP-USB)
- AC adapter