

Article Specification

- AC adapter

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Optional accessories:

RS-232 data interface

USB data interface

YADAP-RS

YADAP-USB



SARTORIUS M-Prove

AY412

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	410	g
Readability	0.01	g
Tare range (subtractive)	410	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)