

# Article Specification

Optional accessories:  
RS-232 data interface  
USB data interface

YADAP-RS  
YADAP-USB



## SARTORIUS M-Prove

### AY711

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          710 g
Readability                 0.1 g
Tare range (subtractive)   710 g
Repeatability              <=± 0.1 g
Linearity                   <=± 0.2 g
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Weighing pan                142x130 mm
Balance housing (WxDxH)     178x248x80 mm
Net weight                   1,25 kg
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#### Standard equipment/features:

- 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

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