

AP-Series

The AP-series is the first line of semi-micro balances, equipped with the revolutionary UNIBLOC-weighing system. It guarantees brilliant stability, response and reliability characteristics. The innovative and compact construction of the weighing cell in relation with the digital process technology enables fastest weighing results and highest stability.



AP-224

AP-Series

- automatic adjustment to environmental conditions
- huge, user-friendly weighing chamber
- RS-232 interface
- easy handling of all procedures
- direct data transfer into Windows application by Windows direct function
- various application programs (e. g. formulation, counting, %, density determination)
- weighing in different units
- weighing below the balance
- GLP/GMP-conform protocol
- user-defined printing intervals
- protection cover as standard
- backlit display (only at 0,1 mg)
- aluminum die-cast housing
- 5 years warranty
- EU verified on demand

Three calibration procedures

- fully automatic calibration after temperature deviation
- fully automatic calibration at user-defined time intervals
- calibration per push CAL-button with built-in calibration weight

Technical data	Accuracy	Capacity	Pan size	Calibration	Measuring Time	EU verification
AP-225	0,01 mg / 0,1 mg	82 g / 220 g	80 mm	internal	3/15 sec	no
AP-225V	0,01 mg / 0,1 mg	82 g / 220 g	80 mm	internal	3/15 sec	yes
AP-125	0,01 mg / 0,1 mg	42 g / 220 g	80 mm	internal	3/12 sec	no
AP-125V	0,01 mg / 0,1 mg	42 g / 220 g	80 mm	internal	3/12 sec	yes
AP-324	0,1 mg	320 g	80 mm	internal	3 sec	no
AP-324V	0,1 mg	320 g	80 mm	internal	3 sec	yes
AP-224	0,1 mg	220 g	80 mm	internal	3 sec	no
AP-224V	0,1 mg	220 g	80 mm	internal	3 sec	yes
AP-124	0,1 mg	120 g	80 mm	internal	3 sec	no
AP-124V	0,1 mg	120 g	80 mm	internal	3 sec	yes