PHOENIX Instrument
Lab Solutions

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

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

Model	Accuracy	Capacity	Pan Size	Meas. Time
AP-225	0.01 mg / 0.1 mg	82 g / 220 g	80 mm	3/15 sec
AP-125	0.01 mg / 0.1 mg	42 g / 120 g	80 mm	3/12 sec
AP-324	0.1 mg	320 g	80 mm	3 sec
AP-224	0.1 mg	220 g	80 mm	3 sec
AP-124	0.1 mg	120 g	80 mm	3 sec

info@phoenix-instrument.de • Tel. +49 (5131) 90818 -30
Heinkelstr. 4 • D-30827 Garbsen • www.phoenix-instrument.de