





















ATN/G and ATE/G series

- high weighing accuracy
- very good indication readability
- compact size
- automatic internal calibration (ATN/G)
- RS232C and USB for printer, computer, label printer or barcode reader



Analytical balances ATN/G and ATE/G series are designed for use in laboratories, pharmacies, jewelry and research institutes where high accuracy of measurement and small size is required.

 external calibration	 products database	 unit selection	 animal weighing
 internal calibration	 date/time	 multilanguage	 density measurement
 GLP compatibility	 printout config.	 weighing speed selection	 force measurement
	 pieces counting	 threshold/selection	 recipe
	 percentage	 max weight	 statistics
	 summation	 min weight	

Options on demand



Under hook weighing



Hydro ATN set



Measurements memory (Alibi)



Cooperation with barcode reader and printer/label printer

hook for hanging weighed object

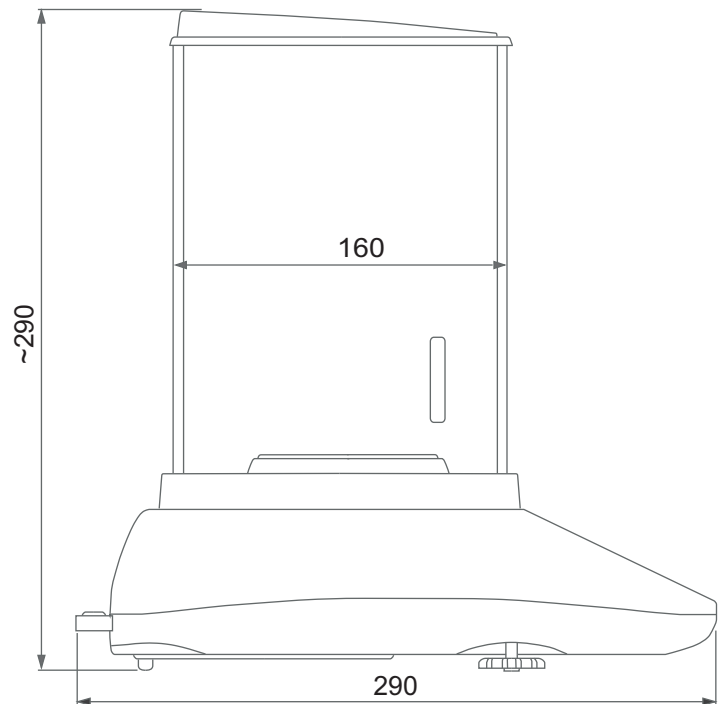
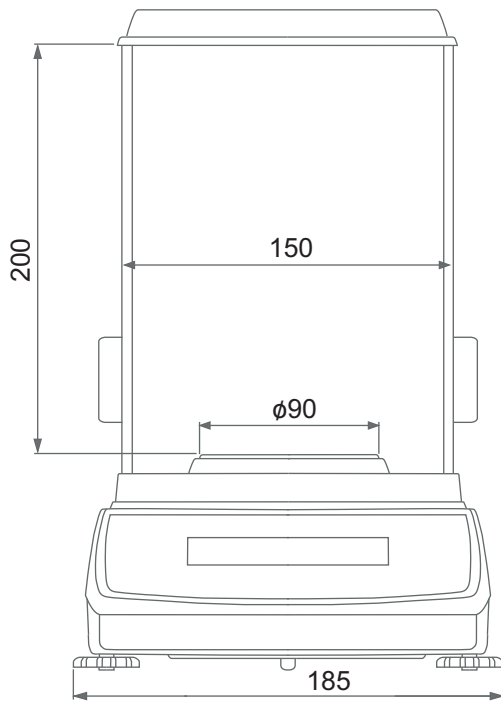
Hydro ATN set to measure density of liquids and solids

Measurements memory (Alibi)

LAN or Wi-Fi for work with computer

barcode reader interface (RS232C+supply)

software: Statistics *freeware*, Communication *freeware* - storing to file, ProCell - export to Excel



Balances with legal verification option **M**

Technical data

	ATN160G
Balances with int. calib.	ATE160G
Balances without int. calib.	
Capacity (Max)	160g
Reading unit (d)	0,1mg
Verification unit (e)	1mg
Tare range	-160g
Accuracy class	I
Repeatability	0,1mg
Linearity	$\pm 0,2\text{mg}$
Sensitivity drift	2 ppm/ $^{\circ}\text{C}$ in range +15 \div +35 $^{\circ}\text{C}$
Working temperature	+15 \div +35 $^{\circ}\text{C}$
Weighing time	<3s
Units	mg, g, ct, lb, oz, ozt, gr, dwt
Display	backlighted LCD, digits height 14mm
Interfaces	RS232, USB-B, PS2 options: LAN or Wi-Fi
Pan size	90mm
Dimensions (with legs)	185x290x305mm
Draft shield dimension	150x160x200mm
Power supply	$\sim 230\text{V}$ 50Hz 6VA / =12V 1,2A
Balance weight	4,2kg
Recommended std. of mass	E2 100g