



Analytical Balance

AS X2 PLUS

82/220.X2 PLUS

Repeatability and minimum weight are parameters especially crucial for numerous analytical processes.

The new AS X2 PLUS series, offering the best worldwide values of repeatability and minimum weight, allows to measure small mass with an accuracy impossible to be obtained for devices of this class so far.



Readability

d = 0.01 mg

Repeatability

0.01 mg

Minimum weight (USP)

20 mg

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Level SENSING System

The in-built sensors measure tilt and display graphic message on the weighing device screen.



Communication Interfaces

Analytical balance functionality is expanded via numerous interfaces: USB-A, USB-B, RS 232, Ethernet and Wi-Fi.



Innovative Smart LAB system

The system comprises tools which make each process a highly precise one, and safe for all system-stored data.



1. Net	10,00001 g
2. Net	10,00000 g
3. Net	9,99999 g
4. Net	10,00000 g
5. Net	10,00001 g
6. Net	10,00000 g
7. Net	10,00001 g
8. Net	10,00001 g
9. Net	9,99999 g
10. Net	10,00000 g
-----Statistics-----	
Number	10
Sum	100,00002 g
Average	10,000002 g
Min	9,99999 g
Max	10,00001 g
SD	0,00001 g

Innovative Functional Solutions

Thanks to optimisation of constructional components and weighing module modernisation, the analytical balances with $d=0.01$ mg manufactured by RADWAG offer the best repeatability of all similar solutions available on the market.

Standard deviation

SD = 0.01 mg