



More information on the website  
radwag.com/us/info,w1,1ZS

# AP-12.5Y Automatic Device for Multichannel Pipette Calibration



The drawings, photos and graphics used are for illustrative purposes only.

## Functions



Autotest



Statistics



IR sensors



GLP Procedures



Pipettes Calibration



Air density correction



Ambient conditions monitoring



Statistical Quality Control



ALIBI Memory

## Datasheet

Maximum capacity [Max]	52 g
Readability [d]	0,01 mg
Tare range	-52 g
Standard repeatability [5% Max]	5 µg
Standard repeatability [Max]	10 µg
Standard minimum weight (USP)	10 mg
Standard minimum weight (U=1%, k=2)	1 mg
Linearity	±0,03 mg

Stabilization time	4 s
Adjustment	internal (automatic)
<b>Physical parameters</b>	
Display	10" graphic colour touchscreen
Weighing pan dimensions	ø26 + automat
Packaging dimensions	605×560×775 mm
Net weight	17 kg
Gross weight	30 kg
Communication interface	2×USB-A, USB-C, HDMI, Ethernet, Wi-Fi, Hotspot
Operating temperature	+10 – +40 °C
Operating temperature change rate	±0,3°C/1h (±1°C/8h)
Relative humidity	20% ÷ 80%
Relative humidity change rate	±1%/h (±4%/8h)

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## Accessories

Antivibration tables  
 Additional modules  
 Automatic Variable-Volume Pipettes  
 Protective cover for balances  
 Barcode scanners  
 THBR 2.0 System - Ambient Conditions Monitoring

RS 232, RS 485 cables  
 Balance Storage Case  
 Receipt Printer  
 Fingerprint Reader  
 Adapters for pipettes calibration  
 RS 232 – USB Converter

## Software

• RAD Key [WX-010-0005]  
 • Scale Editor - EWAG 2.1 [WX-010-0173]

• RADWAG Remote Desktop [WX-010-0107]  
 • RADWAG Development Studio [WX-010-0104]

## Device dimensions

