radwag.com

AK-6.510.5Y.F Automatic Balance for Filters

WL-503-0002

More information on the website
mirror.radwag.com/en/info,w1,UHA



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

Datasheet

Metrological parameters	
Maximum capacity [Max]	510 mg
Readability [d]	0.1 µg
Standard repeatability [Max]	0.2 µg
Standard repeatability [5% Max]	0.2 µg
Permissible repeatability [Max]	0.4 µg
Permissible repeatability [5% Max]	0.4 µg
Linearity	±1.5 µg
Electric compensation range	0 g – +510 mg
Stabilization time	10 s
Adjustment	external
Physical parameters	
Display	10" graphic colour touchscreen
Weighing pan dimensions	ø16 mm
Device dimensions W x D x H	395×195×420 mm

Physical parameters	
Packaging dimensions W x D x H	860×800×550 mm
Net weight	21 kg
Gross weight	31 kg
Communication interface	
Communication interface	2×RS232, 2×USB-A, Ethernet, 4 IN / 4 OUT (digital), Wi-Fi
Features of use	
Magazine	6 pcs

* Wi-Fi® is a registered trademark of Wi-Fi® Alliance.



Accessories (Additional Fee)

RFID Tags
Additional modules
Protective cover for balances
Receipt Printer
Fingerprint Reader

Software (Additional Fee)

• Scale Editor 2.1 [WX-010-0173]