ANALYTICAL BALANCE

FA-A(I) SERIES
Internal Calibration Analytical Balance

ME-FR	RS 232	UNITS	GLP	CLOCK	LANG	RECIPE

PCS	LIMITS	%WEIGH	ADD	ANIMAL	DENSITY	PACK

Ioniser (Option)

☆ Internal calibration
☆ LCD(White back light with black font)
☆ One key/Time trigger internal calibration
☆ Electromagnetic force sensor
☆ Glass draft shield with 3 sliding doors for easy access to the items being weighed
☆ Tare function/Counting/Percentage
☆ Unit conversion(g/mg/ct/oz...)
☆ Sensitivity/Speed set
☆ Overload alarm/Fault alarm/Level indicator

FA (AI)

■ Product specifications

Model	FA314AI	FA414AI	FA514AI	FA614AI	FA1114AI
Capacity	310g	410g	510g	610g	1100g
Readability	0.1mg				
Min weighing	0.4mg				
Stable Time	≤4s				
Display	LCD(white back light with black font)				
Pan size	Φ80mm				
Operation temp	5-35℃				
Repeat ability	0.1mg if weight ≤ 220g 0.3mg from 220g to 310g 0.35mg from 310g to 610g				
Linearity	± 0.5mg				
Draft shield size	162mm×171mm×225mm				
Cal.weight	Internal calibration				
Interface	RS232(Standard) RS485/Printer(Option)				
Dimension	345×215×345mm				
N . weight	7 kg				