



Weighing Technology

The Intelligent Investment

XA/WAX/WASX

ANALYTICAL SERIES

Intell-Lab Analytical Balances

- Automatic Internal Calibration
- Intelligent Full Graphic Display
- GLP/ISO Compliance Functionality
- Language Options
- Cast Aluminum and Steel Construction
- Dedicated Application Software



Designed and manufactured in the European Union

XA/WAX/WASX

ANALYTICAL SERIES

Intell-Lab Analytical Balances

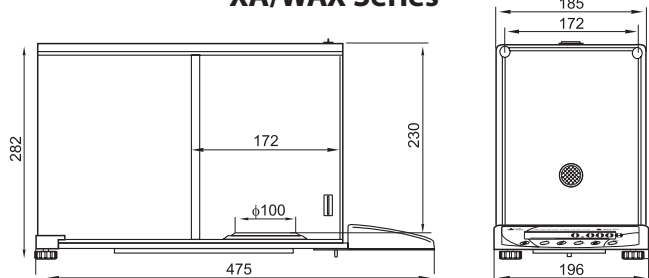
Model	XA 110	XA 60/220	WAX 100	WAX 160	WAX 220	WAS 60/X	WAS 160/X	WAS 220/X
Capacity	100 g	60 / 220 g	100 g	160 g	220 g	60 g	160 g	220 g
Readability	0.01 mg	0.01 / 0.1 mg	0.1 mg					
Linearity (mg) (±)	±0.1 mg	±0.1 / 0.2 mg	±0.2 mg			±0.3 mg		
Repeatability (mg) (Std. Dev.)	0.03 mg	0.02 / 0.1 mg	0.15 mg			0.2 mg		
Sensitivity Drift	2 ppm / ° C (18° - 30° C)							
Stabilization Time (seconds)	8	8 / 4	4					
Weighing Units	g, mg, c, lb, oz, oz t, dwt, Taels HK, Taels S, Taels T, mommes, gr, Newtons, tical, custom							
Functions	Counting, checkweighing, filling, percent weighing, animal weighing, solid & liquid density, formulation, statistics							
Tare Range	To capacity by subtraction							
Power Source	110 V, 230 V , 50 Hz, 8VA							
Construction	Cast aluminum and steel							
Display	Intelligent full graphic backlit display							
Pan Size	3.35 inches / 85 mm diameter		4 inches / 100 mm diameter			3.35 inches / 85 mm diameter		
Draft Shield Internal Dimensions (W x D x H)	6.7 x 6.6 x 8.6 inches / 172 x 168 x 220 mm					6.7 x 6.6 x 7.1 inches / 172 x 168 x 180 mm		
Dimensions (W x D x H)	7.7 x 18.7 x 11.1 inches / 196 x 475 x 282 mm					8.1 x 12.3 x 10.25 inches / 206 x 312 x 260 mm		
Operating Environment	+ 60° F to + 85° F / + 15° C to + 30° C							
Interface (included)	RS232 bi-directional, keyboard selectable baud rate and transmission modes							
Calibration	Automatic internal calibration: configurable for time period, internal temperature change or on demand – plus external calibration							
Net Weight (lb/kg)	20.5 lb / 9.3 kg					13.7 lb / 6.2 kg		
Shipping Weight (lb/kg)	34 lb / 15.4 kg					28 lb / 12.7 kg		
Options	Compact PS2 computer keyboard, printer, additional display, external tare and print keys, density kit for solids and liquids, stand for below balance weighing, anti-theft cable							

The Intell-Lab Series also includes a wide range of toploting and specialty balances.

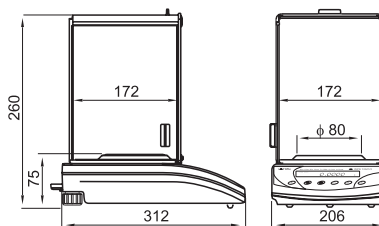
Intelligent Weighing Technology offers you an exceptional selection...so you can choose exactly the right balance for your needs.

The Intelligent Investment.

XA/WAX Series



WASX Series



Intelligent Weighing Technology, Inc.

www.intelligentwt.com

Rev: XA/WAX/WAS/X /4/05

Intell-Lab Analytical Balances

- User Friendly Menu
- Printouts for GLP Compliance
- Under Balance Weighing
- Large, Easy to Read LCD Display with Backlight
- Cast Aluminum and Steel Construction
- Automatic Internal Calibration

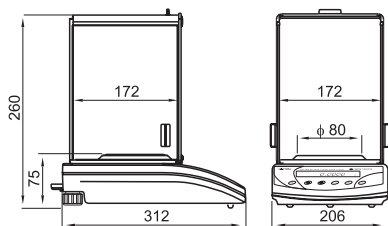


Model	WAS 60/C/2	WAS 160/C/2	WAS 220/C/2
Capacity	60 g	160 g	220 g
Readability	0.1 mg		
Linearity (mg) (±)	±0.3 mg		
Repeatability (mg) (Std. Dev.)	0.2 mg		
Sensitivity Drift	2 ppm / ° C (18° - 30° C)		
Stabilization Time (seconds)	4		
Weighing Units	g, mg, c, oz, oz t, dwt, mommes, gr		
Functions	Counting, percent weighing, solid & liquid density		
Tare Range	To capacity by subtraction		
Power Source	110 V, 230 V , 50 Hz, 8VA		
Construction	Cast aluminum and steel		
Display	Large, easy to read LCD display with backlight		
Pan Size	3.35 inches / 85 mm diameter		
Draft Shield Internal Dimensions (W x D x H)	6.7 x 6.6 x 7.1 inches / 172 x 168 x 180 mm		
Dimensions (W x D x H)	8.1 x 12.3 x 10.25 inches / 206 x 312 x 260 mm		
Operating Environment	+ 60° F to + 85° F / + 15° C to + 30° C		
Interface (included)	RS232 bi-directional, keyboard selectable baud rate and transmission modes		
Calibration	Automatic internal calibration: configurable for time period, internal temperature change or on demand – plus external calibration		
Net Weight (lb/kg)	13.3 lb / 6.1 kg		
Shipping Weight (lb/kg)	27 lb / 12.3 kg		
Options	Printer, additional display, density kit for solids and liquids, stand for below balance weighing, anti-theft cable		

The Intell-Lab Series also includes a wide range of toploading and specialty balances. Intelligent Weighing Technology offers you an exceptional selection...so you can choose exactly the right balance for your needs.

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WAS/C/2 Series



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Rev: WAS/C/2/4/06