Nimbus Precision Balances

Speed, Performance, Value - Perfect Balance

- Backlit LCD display
- Colour coded keys
- Level indicator with adjustable levelling feet
- Removable draft shield supplied on 0.001g readabilities
- Robust metal housing
- Sealed keypad
- External calibration
- Pan lifter to easily remove samples
- Weighing
- Parts counting
- Percentage weighing
- Animal / dynamic weighing
- Density determination

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Technical Specifications

Model	NBL 223e	NBL 423e	NBL 623e	NBL 823e	NBL 1602e	NBL 2602e	NBL 3602e	NBL 4602e	NBL 4201e	NBL 6201e	NBL 8201e	NBL 12001e	NBL 16001e	NBL 22001e	NBL 223i	NBL 423i	NBL 623i	NBL 823i	NBL 1602i	NBL 2602i	NBL 3602i	NBL 4602i
Maximum capacity	220g	420g	620g	820g	1600g	2600g	3600g	4600g	4200g	6200g	8.2kg	12kg	16kg	22kg	220g	420g	620g	820g	1600g	2600g	3600g	4600g
Readability	0.001g	0.001g	0.001g	0.001g	0.01g	0.01g	0.01g	0.01g	0.1g	0.1g	0.1g	0.1g	0.1g	0.1g	0.001g	0.001g	0.001g	0.001g	0.01g	0.01g	0.01g	0.01g
Repeatability (S.D.)	0.002g	0.002g	0.002	0.002	0.02g	0.2g	0.02	0.02g	0.2g	0.2g	0.2g	0.2g	0.2g	0.2g	0.002g	0.002g	0.002g	0.002g	0.02g	0.02g	0.02g	0.02g
Pan size	4.7" Ø / 120mm Ø				6.3" Ø / 160mm Ø							15.7 x 11.8" / 400 x 300mm			4.7" Ø / 120mm Ø		6.3" Ø / 160mm Ø					
Net weight	6.61lb	-	11.7lb		7.3lb	9.14lb						16.09lb			-							

General Specifications

Typical stabilisation time	3 Sec
Units of measurement	Gram (g), Kilogram (kg), Carat (ct), Grain (GN), Newton (N), Pound (lb), Ounce (Oz), Troy Ounce (Ozt), Pennyweight (dWt), Custom unit
Overall dimensions (wxdxh)	8.7 x 12.2 x 10.6" / 220 x 310 x 270mm

Key Accessories

· Thermal Paper For Adam ATP (10 pack)
· Adam DU - Data Collection Program
· USB Cable
· Anti-Vibration Table
· ATP Thermal Printer
· RS-232 to PC Cable
· In use cover for 0.001g balances
· 2 x F1 5kg Calibration Weights for NBL / EBL12001, 16001, 22001 and EBL32001 models
· Density Kit for 0.0001g and NBL / EBL223 and 423 balances only
· Density Kit for NBL / EBL623, 823, 1023 and 1623 balances only
· Dust Cover for 0.001g to 0.1g balances upto 8200g
· In use cover for 0.01g and 0.1g balances upto 8200g
· In use cover for 0.1g balances 12000g and more
· F1 500g Calibration Weight for NBL / EBL623, 823 and 1023 models
· F1 1kg Calibration Weight for EBL1603 and NBL / EBL1602 models
· F1 5kg Calibration Weight for EBL6202 and NBL / EBL6201 and 8201 models
· Rechargeable battery pack for NBL223, 423, 1602, 2602, 3602, 4602, 4001, 6001 and 8001 models only
· Pillar option (factory fitted) for models with 300 x 400mm base size only
· F1 100g Calibration Weight for NBL / EBL223
· F1 200g Calibration Weight for NBL / EBL423

Adam Equipment - offices worldwide

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