

High Precision Laboratory Bench Scale



- Made in Democratic Taiwan in an ISO 9001 facility
- Capacities from 13.2 lb 660 lb with Precision of 0.0005 lb 0.02 lb
- Ultra-High Resolution and Readability of 30,000 Divisions
- Large 2" High Intelligent Backlight™ Indicator Display
- Strong, Corrosion Resistant Cast Aluminum Base
- Single Weigh (with Print Button) or Accumulation
- Rechargeable Battery with Built-in AC Line Cord
- RS 232 Interface Including Remote Commands
- Gravity Compensation
- Animal Weighing













UHR

A Higher Level of Precision . . . A Higher Level of Performance

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Model	UHR-6EL	UHR-15EL	UHR-30EL	UHR-60EL	UHR-60FL	UHR-150FL	UHR-300FL		
Capacity	13.2 lb / 6 kg	33 lb / 15 kg	66 lb / 30 kg	132 lb / 60 kg	132 lb / 60 kg	330 lb / 150 kg	660 lb / 300 kg		
Readability	0.0005 lb / 0.2 g	0.001 lb / 0.5 g	0.002 lb / 1 g	0.005 lb / 2 g	0.005 lb / 2 g	0.01 lb/5 g	0.02 lb / 10 g		
Division	30,000								
Weighing Units	lb/kg, lb/g, kg, g								
Stabilization Time	< 2 seconds								
Tare Range	To capacity by subtraction								
Power Source	Built-in rechargeable battery and 5 foot long 120 VAC 3-pin line cord with ground								
Display	Large 2" High Intelligent Backlight™ Display (Auto-off between weigh)								
Connectivity	RS-232 interface, bi-directional, remote commands, configurable, for printer or computer interface								
Operating Environment	32°-104° Non condensing R.H. ≤ 95%								
Platform Size	11 x 13 x 4.3" 280 x 330 x 110 n	13 x 17.7 x 3.7" n 330 x 450 x 95 mm			16.5 x 20.5 x 4.7" 420 x 520 x 120 mm				
Platform Construction	Stainless steel weig aluminum base, sta pillar mountable on	ainless steel round	Stainless steel platform cover, cast aluminum base, stainless steel round pillar Stainless steel platform cover, cast aluminum base, steel rectangular pillar						
Options	Weatherproof indic (15-BSS-WPIC-000 Printer (thermal or	0),	Weatherproof indic (15-BSS-WPIC-00 Printer (thermal or	0),	Weatherproof indicator cover (15-BSS-WPIC-000), Printer (thermal or impact , RS-232), Wheel kit (3" zinc plated steel, 300 lb)				
Overall Dimensions	11 x 15.5 x 28.3" 279 x 394 x 720 n	nm	13 x 20.7 x 28.3" 330 x 525 x 720 r	nm	16.5 x 23.5 x 33.9" 420 x 596 x 860 mm				
Net Weight	22 lb		30 lb		42 lb				
Shipping Weight	30 lb		33 lb		42 lb & 7 lb (2 boxes)				

The UHR (Ultra High Resolution) bench scale is specifically designed for applications where high precision is imperative. The load cell sensor and indicators are specially chosen to provide the highest possible repeatability in corner loading and return to zero results.

With platforms manufactured from strong and light cast aluminum, these scales are designed for applications where precise results are required in a light-weight high capacity bench scale for heavy laboratory weighing or critical industrial applications.