

















33 lb x 0.001 lb 66 lb x 0.002 lb **132** lb x **0.005** lb **330** lb x **0.01** lb 660 lb x 0.02 lb



- LARGE 2" HIGH BACKLIT DISPLAY
- STRONG CAST ALUMINUM BASE





PART NUMBER	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 1b / 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 / 0.005 kg	0.02 lb / 0.01 kg	
Division	30,000							
Weighing Units	Kg, lb, g, oz							
Repeatability & Linearity	± 1 division							
Stabilization Time	< 2 seconds							
Tare Range	To capacity by subtraction							
Power Source	Built-in rechargeable battery & 5 foot long 120 VAC 3-pin line cord w/ ground							
Display	Large 2" High Intelligent Backlight Display (Auto-off between weigh) U-shaped bracket to adjust viewing angle							
Connectivity	RS-232 interface, bi-directional, remote Comamands, 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 mm		13 x 17.7 x 3.7" 330 x 450 x 95 mm		16.5 x 20.5 x 4.7" 420 x 520 x 120 mm			
Platform Construction	Stainless steel weigh pan, cast aluminum base, stainless steel round pillar mountable on 11" or 13" side Stainless steel platform cover, cast aluminum base, stainless steel round pillar			Stainless steel platform cover, cast aluminum base, steel rectangular pillar				
Options	Weatherproof Cover (15-BS Printer (the impact, RS-2	S-WPIC-000), rmal or	Weatherproof Cover (15-BS	Indicator SS-WPIC-000),	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 279 x 394 x		13 x 20.7 x	28.3"	Printer (thermal or impact, RS-232)			
Net Weight	22 1b	2 lb 30 lb			330 x 525 x 720 mm			
Shipping Weight	30 1b		33 1b		42 lb & 7 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.



