

## UWE UHR-150FL (3-UHR-15FL-112) High Precision Laboratory Bench 16.5 X 20.5 Inch Scale 150 kg x 5 g

The UHR (Ultra High Resolution) bench scale is specifically designed for applications where high accuracy 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. Manufactured from strong and light cast aluminum, these scales are designed for applications where accurate results are paramount.





Capacity x Readability 150 kg x 5 g Pan Size 16.5 X 20.5 in

Manufature: UWE SKU: 3-UHR-15FL-112 UPC: 738964614338 Free Ground Shipping within the 48 continental US States

Please Call (800)832-0055

## Features

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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.

- Made in Democratic Taiwan in an ISO 9001 facility
- Capacities from 13.2 lb 660 lb with Precision of 0.0005 0.02 lb
- Ultra-High Resolution and Readability of 30,000 Divisions
- Large 2<sup>"</sup> 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
  Animal Weighing Filtering

## Specifications

| Model                               | UHR-6EL  | UHR-15EL                             | UHR-30EL  | UHR-60EL             | UHR-60FL                            | UHR-150FL  | UHR-300FL                      |
|-------------------------------------|--|--------------------------------------|---|----------------------|-------------------------------------|--|--------------------------------|
| Capacity x<br>Readability           | 13.2 x<br>0.0005 lb<br>6 kg x 0.2<br>g   | 33 X 0.001<br>lb<br>15 kg x 0.5<br>g | 66 x 0.002<br>lb<br>30 kg x 1 g                                       | 0.005 lb             | 132 x<br>0.005 lb<br>60 kg x 2 g    | 330 x 0.01<br>lb<br>150 kg x 5 g                                     | 660 x 0.02<br>lb<br>300 x 10 g |
| Divisions                           | 30,000   |                                      |   |                      |                                     |  |                                |
| Weighing<br>Units                   | lb / kg, lb / g, kg, g   |                                      |   |                      |                                     |  |                                |
| Stabilization<br>Time<br>(seconds)  | < 2 seconds  |                                      |   |                      |                                     |  |                                |
| Tare Range                          | To capacity by subtraction   |                                      |   |                      |                                     |  |                                |
| Power<br>Source                     | Built-in rechargeable battery and 5 foot long 120 VAC 3-pin line cord with ground                  |                                      |   |                      |                                     |  |                                |
| Connectivity                        | RS-232 interface, bi-directional, remote commands, configurable, for printer or computer interface |                                      |   |                      |                                     |  |                                |
| Display                             | Large 2" High Intelligent Backlight™ Display (Auto-off between weigh)                              |                                      |   |                      |                                     |  |                                |
| Operating<br>Environment            | 32° 104°F non condensing R.H 85%   |                                      |   |                      |                                     |  |                                |
| Pan Size (W<br>x D)                 | 11 x 13 x 4<br>280 x 330   |                                      | 13 x 17.7 x<br>330 x 450 x  | -                    | 16.5 x 20.5<br>420 x 520 x          |  |                                |
| Platform<br>Construction            | pan, cast a<br>base, stair   | nless steel<br>r                     | Stainless st<br>platform cov<br>aluminum b<br>stainless ste<br>pillar | ver, cast<br>ase,    |                                     | eel platform o<br>base, steel reo                                    |                                |
| Overall<br>Dimensions<br>Net Weight |  |                                      | 13 x 20.7 x<br>330 x 525 x<br>30 lb                                   |                      | 16.5 x 23.5<br>420 x 596 x<br>42 lb |  |                                |
| Shipping<br>Weight                  | 30 lb  |                                      | 33 lb   |                      | 42 lb & 7 lb                        | (2 boxes)  |                                |
| Options                             | Weatherpr<br>indicator c<br>(15-BSS-V<br>Printer (the<br>impact, RS                                | over<br>VPIC-000),<br>ermal or       | Weatherpro<br>cover<br>(15-BSS-W<br>Printer (the<br>impact, RS        | PIC-000),<br>rmal or | (15-BSS-W<br>(thermal or            | oof indicator c<br>PIC-000), Pri<br>impact , RS-2<br>plated steel, 3 | nter<br>232), Wheel            |

