# PS2 Ultra
## Series

## Intelligent-Weigh™ Stainless Steel Ultra Washdown Bench Scale



- Washdown IP 68
- All Stainless Steel Base
- Stainless Steel Fully Welded Load Cell
- Food Safe Pillar Design
- Backlit Display
- Accumulation
- Reads in: lb, kg, g, oz
- Rechargeable Battery
- **Made in Democratic Taiwan**
- Platform Size: 11 x 13 x 3.7"

NEMA 6P IP68  Σ  g/ozt ct/lb...  LCD BL

Washdown





**intelligent®**

Weighing Technology

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

Made in Democratic Taiwan

| Model | PS2 Ultra 6K | PS2 Ultra 12K | PS2 Ultra 30K |
|---|---|---|---|
| Capacity | 13.2 lb / 6 kg | 26 lb / 12 kg | 66 lb / 30 kg |
| Readability | 0.002 lb / 0.05 oz / 1 g | 0.005 lb / 0.1 oz / 0.002 kg | 0.01 lb / 0.2 oz / 0.005 kg |
| Divisions | 6,000 | | |
| Weighing Units / Functions | g, lb, lb: oz / accumulation | | |
| Stabilization Time | < 1.5 seconds | | |
| Tare Range | To capacity by subtraction | | |
| Power Source | Built-in rechargeable battery or external power adapter (included) | | |
| Construction | Stainless steel indicator, base and fully welded and hermetically sealed load cell | | |
| Display | 1 inch / 25.4 mm wide viewing angle LCD backlit display | | |
| Platform Size (W x D x H) | 11 x 13 x 3.7 inches / 280 x 330 x 95 mm | | |
| Dimensions (W x D x H) | 11 x 13 x 17.9 inches / 280 x 330 x 455 mm | | |
| Operating Environment | 17º F to 104º F / -10º C to 40º C, non-condensing R.H. ≤ 85% | | |
| Net Weight | 15.9 lb / 7.2 kg | | |
| Shipping Weight | 22 lb / 10 kg | | |
| NEMA / IP Rating | IP 68 GP | | |

| Features | Benefits |
|---|---|
| All stainless steel platform, pillar, indicator, base, and fully welded and hermetically sealed load cell | Easy to clean for food processing or harsh environments / washdown resistant |
| Open pillar design | Allows for thorough washdown with less chance of food particles remaining |
| Heavy duty construction | Will withstand harsh industrial operation |
| Sealed electronics | Improved water and dust resistance |
| Low profile | Easy to load and unload – platform only 3.7 inches / 95 mm high |
| Reads in grams, pounds and pounds:ounces | Flexibility of operation |
| Built-in rechargeable battery or external power adapter | Portability – battery lasts a minimum of 100 hours (without backlight) |
| Accumulation function | Allows you to add together consecutive weights to arrive at a total |
| Zero tracking | Assures that you always start weighing at zero |
| Automatic power save | Conserves battery power |
| Low battery indicator / charge status indicator | Alerts you to charge the battery, saving downtime |
| Easy calibration function | Ensures accuracy |
| Adjustable stainless steel feet with rubber inserts | Scale remains level for accurate results on uneven working surfaces – anti-slip |
| Wide angle LCD display with backlight | Can be seen from a wide viewing angle |
| Gravitational correction software | Enables you to input different G acceleration factors |

Manufactured in Democratic Taiwan for Intelligent Weighing Technology, Inc. in an ISO 9001 certified facility
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