

Avery Weigh-Tronix

DW Series

The DS Series Drum Weigher is a multipurpose low profile scale allowing wheeled bins and drums to be easily pushed on and off while being strong enough to support pallets loaded from the side. It was designed to operate under some of the most intense and demanding weighing requirements – remaining strong and rugged while providing fast, accurate readings at all times. The Drum Weigher's durability is reinforced by six steel channels which are 3 ¼" wide supporting the 30"x30" weighing surface.

Low profile design – With a weighing surface that is only an inch and a half off the ground, the Drum Weigher allows operators to safely and effortlessly push loaded carts up onto the scale. The strong, smooth surfaced rails have been designed to be strong and can support the scale if loaded from the side with a forklift truck. The increased height allows pallets/silages to be placed on the side rails and still allows easy access for the forklift to enter and easily retract.

Exceptional accuracy – The DS Series includes the revolutionary Weigh Bar® designed to exceed the accuracy levels of a traditional load cell. The Weigh Bar is rugged, reliable and highly precise.

Material finish – The DS Series is available in carbon and stainless steel. The 304 stainless steel scale provides good corrosion resistance to chemical corrodents and industrial atmospheres.





<u>DS1000</u>

Construction - Powder coated rugged steel with smooth top plate surface and two handles and wheels to easily relocate. Adjustable foot pads to work effectively on uneven floors. Built-in ramp ends for recessed floors

Low Profile- 2.5 inches

Accuracy - Provides consistent accuracy within 0.1% and comes equipped with a simple to operate indicator for fast LED digital readout.

Easy Assembly - No installation costs or parts that require maintenance. Just place the scale on a hard surface and level by adjusting the foot pads. Connect the power and you're ready to g







<u>6900</u>

Ideal for plants where space is at a premium. Low 1.5 inch profile with live side rails. Rugged construction makes the 6900 series the ideal for years of dependable and accurate weighing. No matter what you weigh the 6900 series will out preform the competition in a wide range of applications.

30 inch x 30 inch weighing surfaceLive side rails for overall width of 36 inched1000 lb capacity30 inch x 18 inch rampAvailable in mild steel or 302/304 stainless steel

<u>6900PB</u>

The 6900PB has the same great features as the 6900 but also includes a portability kit for easy relocation. The portability includes one hinged ramp, four retracting wheels, and a column for mounting a battery operated weight indicator.

30 inch x 30 inch weighing surfaceLive side rails for overall width of 36 inched1000 lb capacity30 inch x 18 hinged inch rampAvailable in mild steel or 302/304 stainless steel









Rough Deck BDP

- Live siderails
- Top access foot adjustment holes (holes are 1/2-13 threaded for lifting scale)
- Four adjustable stainless steel SUREFOOT™ support feet
- 30" x 31" or 36" x 37" weighing surface (not including side rails)
- TuffSeal® JB4SS stainless steel, NEMA 4x j-box with signal trim card
- Three-year limited warranty

Mild Steel Models

- Treaded top plate
- Alloy steel load cells (RL35023)

Rough Deck BDP with Portability Kit

Easily field-retrofit stationary BDPs to convert them into mobile units by purchasing the optional portability kit. The portability kit is compact and sits below the live siderails. When ramps are attached to the portability frame, the hinges allow operators to simply rest the ramps on the scale platform while in-motion.



