Metering & Weighing Systems

RICE LAKE' Rough Deck System

The 168140 Floor Scale and Indicator Package features Rice Lake's RoughDeck Scale and 420 Plus Indicator. The 420 Plus Indicator features LED Display, primary/secondary units configuration (Ib., kg, ounces, grams, etc.), programmable ticket formats, time and date, two digit inputs and outputs. The RoughDeck is built on a structural steel channel frame. It's heavy duty industrial design is for tough environments where a more rugged scale is required (*Stainless Steel is also available*). RoughDeck HP-H also available for weights up to 30.000 lbs.



RL 15547 Blunt End, 25 Pin D Sub Male RS-232



Summit System

This 78772 Floor and Scale Indicator Package features Rice Lake's Summit Scale and 120 Indicator. This package is a great choice for basic setups such as weighing in and out chemical shuttles. The 120 Indicator features LED display, Primary/Secondary Units configuration (Ibs., kg., ounces, grams, etc.), programmable ticket format, tilt stand, time and date. The summit scale features a 5,000 lb. capacity and rugged diamond safety tread plate steel deck.



RICE LAKE 920i FlexWeigh Systems

Rice Lake's 920i® FlexWeigh Systems combine the power and versatility of the 920i interface with the simplicity and strength of the FlexWeigh control panel-turning operators' tedious and inefficient manual measurement tasks into fully automated weighing processes. Flexweigh systems are pre-designed, factory programmed, and ready to weigh out of the box to accommodate sets of commonly performed tasks including single-ingredient filling, loss-in-weight filling, bulk weigh filling, and multi-ingredient batching.



The 920i Flexweigh 101 Basic Filler System is designed for single-product applications where repeated filling to the same weight is desired. Operators simply place an empty free-standing container on the scale, initiate command to automatically fill the container to a preset weight, and then remove the full container before repeating the process. Model 199060 includes additional Manual/Auto and Jog switches for greater fill control preference and top-off capability.

All 920i FlexWeigh Systems are customizable with a range of optional status lights and operation switches for specific process needs - Call with Specifications!!!

Standard Features:

- Wall-mount stainless steel NEMA 4X enclosure (16" x 14" x 6.75")
- Turbine Meters (Emerson Hoffer)
- Large 4.6" W x 3.4" H backlit LCD graphical display
- 115/230VAC operation (Call for DC power converter options)
- Heavy-duty front panel switches (E-Stop, Reset/Resume, Start)
 - 199060 includes additional Manual/Auto and Jog switches
- 5 display soft keys for Presets, CN#, ID#, Formula#, and Totals
- · Accumulating subtotal & total registers
- · Transmitted audit trail
- 24-channel digital I/O board
- · Relay rack and SSR relay outputs
- UL Listed with a 2-year Warranty



Part No.

920i Flexweigh 101 Basic Filler System **RL** 199060

Fertilizer Density Scale - For Dry/Granular Fertilizers -

The Fertilizer Density Scale accurately measures the density of dry, granular fertilizer blends in both pounds per cubic foot and kilograms per cubic meter. Accurate fertilizer density measurement is extremely important in determining proper settings of fertilizer application equipment, and this dry fertilizer density scale takes out all the guess work

Once filled with fertilizer granules, simply hold the scale by the ring and slide the weight until the arm reads level. Made from durable, chemical-resistant ABS plastic, this fertilizer density scale features a large canister hopper, a sliding scale weight with easy-to-read bubble level, and simple instructions clearly labeled on the scale to ensure each test weight is made accurately every time.



Description Mass Meter Stand

Part No.

BK FDS