

RT-M

MANUAL ROLLER TOP CHECKWEIGHER



RICE LAKE®
WEIGHING SYSTEMS

800-472-6703

www.ricelake.com

RT-M

MANUAL ROLLER TOP CHECKWEIGHER

RT-M Components



JUNCTION BOX

JB4SS 4 Channel

A stainless-steel junction box. Connects up to four single load cells.



INDICATOR

880 Performance™ Series

A programmable weight indicator capable of integrating with warehouse ERP systems via TCP/IP or Fieldbus Protocols.



INDICATOR

680 Synergy Series

A configurable indicator with programmable procedures for batching, filling and more. Constructed with 304 stainless steel for durability.



LOAD CELLS (4)

RL50210TA

Four load cells with shock-dampening, load-receiving elements, perfect for the dynamic effects of conveyors. Each load cell has overload stops for added durability.



RT-M

Roller Top Scale

Ideal for warehouse and logistics operations. Can be added to existing systems.

Easy Conveyor Scale Integration

The RT-M manual roller top scale allows operators to verify the weight of packages as they move through production. The RT-M can be added to existing production lines and consists of mild steel rollers, four load cells, a TuffSeal® junction box and an 880 Performance Series or 680 Synergy Series digital weight indicator.

The indicator, junction box and load cells are all easily accessible to expedite routine maintenance. The RT-M checkweigher uses four load cells with overload and side load protection to keep the scale functioning, even in challenging operating environments.

To simplify integration with existing processes, the 880 digital weight indicator offers a variety of communication options including USB, RS-232, RS-485 and Ethernet TCP/IP. The 880 indicator has a bright, six-digit LED display so weights can be clearly read by operators.

The RT-M checkweigher is available in mild steel, making it ideal for warehouses and logistics operations. It has a capacity of 100 pounds, sized for ease of use in manual material handling environments.

RT-M STANDARD FEATURES

- Integrated overload protection
- 4 load cell system
- Mild steel powder-coated frame
- Non-powder-coated rollers

RT-M SPECIFICATIONS

DIMENSIONS	(L × W × L) 54 × 36 × 30 in with +/- 2.5 in height adjustment
CAPACITY:	100 × 0.05 lb
SCALE CONSTRUCTION:	Mild steel with mild steel
WARRANTY:	Two-year limited

880 PERFORMANCE SERIES SPECIFICATIONS

POWER:	Line voltages: 100 - 240 VAC Frequency: 50 or 60 Hz DC voltages: 12 to 24 VDC
DISPLAY:	LED, 0.56 in (14 mm), six-digit, 14-segment with decimal or comma
KEYS/BUTTONS:	Gross, net, center of zero, standstill, lb, kg, tare, preset tare, multi-range/interval 1/2/3 Membrane panel, tactile feel
RATING/MATERIAL:	Universal: stainless steel, IP69K
WARRANTY:	Two-year limited