



800-472-6703 www.ricelake.com m.ricelake.com

RL2100HE HEAVY CAPACITY WEIGH MODULES

Dependability in one heavy package

With an articulating load plate, hardened load pin and double-ended beam load cell in one simple design, the RL2100HE tolerates side loads of up to 100% of capacity. The RL2100HE comes standard with NTEP Certified, 1:5000 division class IIIL load cells, yielding up to 0.02% total error. An integral conduit adapter offers added washdown protection when conduit is used. These standard features give the RL2100HE accuracy and dependability in one heavyweight package. Time-tested, forgiving and durable, the RL2100HE is ideal for high-capacity hostile environments.



Standard Features

- All stainless steel construction
- Welded seal, stainless steel load cells, IP67, guaranteed waterproof
- NTEP Certified load cells, 5000d, Class IIIL/10,000d, Class IIIL Multiple Cell
- Bolt-in-place design; module bolts directly to tank leg without requiring additional load buttons or mounting plates
- Self-checking design with lift-off/tip-over protection
- Two-year limited warranty

Applications

- Heavy-capacity tanks, blenders, reactors and bulk inventory management
- Petroleum refining process control
- Chemical blending/batching

Complete Kit Includes

- 1 JB4SS NEMA 4X stainless steel signal-trim junction box
- 3 or 4 2100HE stainless steel compression mounts
- 3 or 4 RL75060S stainless steel, welded seal double-ended beam load cells
- 25 ft of our Hostile Environment EL147HE SURVIVOR[®] load cell cable

Load Cell Certifications



NOTE: Check with your local weights & measure officials for suitability in Legal for Trade applications.



To be the best by every measure[®]

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Your Rice Lake Weighing Systems distributor is: