



## #820 INDICATOR

## STANDARD FEATURES:

- · Weight Display: Six large high contrast red numerals for weight.
- · Data Display: White/Blue graphic display.
- · Configurable Analog/Digital converter.
- · Power for two load cells.
- · Readout: g, kg, oz, lb
- NEMA 4X Stainless Washdown Enclosure
- · Two RS232 communication ports
- · Piezoelectric push-button interface
- Programmable for ticket printing or other control operations
- · Easy to use Graphical User Interface
- Ethernet capable with web access for remote monitoring.
- Optional RFID reader
- · CERTIFICATIONS: OIML and NMFS certification pending.
- OPERATION MODES: Marine Scale, Bench Scale, Grading, Reverse Grading, Manual Batching, and Automatic Batching with belt and hopper control.





- · MOTION COMPENSATION: True reference load cell Motion Compensation with proprietary software.
- · COMPATIBLE with any Ryco, Marel, Scanvegt, Rice Lake or similar scale base.

## SPECIFICATIONS:

POWER:

115/230VAC 50/60HZ

**RESOLUTION:** 

Internal: 24 bits

Display: 20,000 divisions

**RESPONSE TIME:** 

0.25 seconds

**CIRCUIT PROTECTION:** 

ESD, EMI, RFI Protection

**SERIAL OUTPUT:** 

RS232, all common protocols.

STATUS INDICATORS:

Zero center, tare, net, lb, kg, oz, g

**OPERATING TEMPERATURE:** 

-10°C TO 40°C

WEIGHT:

2.9kg (6.4lb)

**RATING/MATERIAL:** 

Enclosure: NEMA 4X

Heavy stainless steel

**APPROVALS:** 

**OIML PENDING** 

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**WARRANTY:** 

Two Year limited warranty

SPECIFICATIONS MAY CHANGE, CONTACT RYCO FOR SPECIFIC APPLICATIONS rev20111110

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