

#### For Immediate Release

# HARDY FLOOR SCALES NOW DESIGNED FOR INDUSTRIAL WEIGHING IN HAZARDOUS AREAS Hardy Floor Scale Family for Hazardous Areas Also Offer Weightless Calibration and Built-in Diagnostics

**SAN DIEGO, CA – August 29, 2017** – Hardy Process Solutions is now offering new versions of its <u>floor scales</u> and <u>lift deck floor scales</u> for use in hazardous areas. Hardy's accurate and reliable floor scales provide value and flexibility in size and capacity for use in a wide range of industrial weighing applications. Hardy Floor Scales are designed and built for harsh chemical and wash down industrial environments, yet are easy to use and install with the latest advancements in weighing technology.

Hardy Floor Scales come with Hardy's core features: weightless calibration (C2®) and operator diagnostics (INTEGRATED TECHNICIAN®). The key value of this product line is its ability to pair with any of Hardy's instruments or PLC weight modules to get the benefits of Hardy Process Toolbox features. Hardy's C2 enables fast, accurate electronic calibration without test weights. The C2 system reduces downtime for installation or repairs and eliminates test weight related injuries. This is crucial when scales are used in hazardous areas. Hardy also provides diagnostic and troubleshooting tools that read individual weights and voltages to help users in isolating problems and ensure the long-term integrity of an industrial scale solution.

#### **Best-in-Class Durability**

Hardy Floor Scales are rated for 250,000 - 300,000 loading cycles under normal loading conditions. Available in eight sizes from  $30 \times 30$  inch to  $72 \times 96$  inches in 1, 2.5, 5, and 10 thousand pound capacities, each scale includes stainless steel IP69K load cells and a built in Hardy HI 6011 Summing Card in a NEMA 4 enclosure. All weight capacities come in stainless steel or painted carbon steel with smooth or tread deck. Each scale is complemented with a full range of accessories. Hardy also offers custom sizes for non-standard applications.

Hardy Floor Scales are offered with a full complement of accessories: 48-inch indicator column for mounting a Hardy weight processor or controller, portability kits, pit frames, fully length ramps, bumper guards with available mitered corners, and bolt-down plates.

### **List of Certifications**

- UL, CUL, CE, RoHS and REACH Compliant
- Hazardous Areas\*
  - o Class I, Division 1, Groups A, B, C, D, T4; Zone 0, Group IIC, T4; Division 2, Groups A, B, C, D, T5
  - o Class II, Division 1, Groups E, F, G, T4; Zone 20, Group IIIC; Division 2, Groups F, G, T5
  - o Class III, Division 1, T4; Division 2, T5
- \* Power must be supplied to the summing box through approved intrinsically safe barriers per Hardy Control Drawing 0594-0010



## **About Hardy Process Solutions (A Roper Technologies Company)**

Hardy Process Solutions has established itself as an industry leader in the weighing automation world by providing highly accurate precision measurements, while seamlessly integrating process weight signals into a Rockwell plant control system. At Hardy, we believe that industrial weighing solutions should be EASY to engineer and operate. We believe that simplicity delivers the LOWEST TOTAL COST to own. That's why our solutions are EASIER to install, integrate, commission, diagnose and maintain in all four areas of the supply chain.

- 1. STOCK accurate weight and level measurement/monitoring
- 2. MAKE adaptable weight & rate material feed measurement/control
- 3. PACK for robust rate & weight feed measurement/control
- 4. SHIP off-the-shelf static and dynamic check weighing solutions

Want MORE PRODUCTIVITY at the LEAST TOTAL COST to own? Call Hardy to discover how Today! Visit the Hardy Process Solutions website at <a href="www.hardysolutions.com">www.hardysolutions.com</a>, call 858-278-2900 or email <a href="hardyinfo@hardysolutions.com">hardyinfo@hardysolutions.com</a>.

## **About Roper Technologies**

Roper Technologies is a constituent of the S&P 500, Fortune 1000, and the Russell 1000 indices. Roper designs and develops software (both software-as-a-service and licensed), and engineered products and solutions for healthcare, transportation, food, energy, water, education and other niche markets worldwide. Additional information about Roper is available on the Company's website at <a href="https://www.ropertech.com">www.ropertech.com</a>

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