

For immediate release:

## **HI 6500-XP Extreme Weight Processor from Hardy Process Solutions Provides OEMs with Industry's Highest Speed and Accuracy at Low Cost**

SAN DIEGO, CA – Hardy Process Solutions ([www.hardysolutions.com](http://www.hardysolutions.com)) introduces the [HI 6500-XP Extreme Weight Processor](#), an EtherNet/IP® enabled weight processor that can process and output 300 updates per second of processed (stable) weight. The HI 6500-XP represents the state-of-the-art in processing uniformity and speed. A/D conversion, weight processing and the communications port ALL update at 330Hz, providing the PLC with the latest processed weight reading every 3 milliseconds. Many competitor's products execute the A/D conversion at one frequency, then process the weight and communications ports at a much slower rate typically 20 to 50Hz, only providing the PLC with an update every 20 to 50 milliseconds. The HI 6500-XP results in better product consistency and product yields while reducing processing time, waste time and materials. It is designed for applications where speed and accuracy are paramount to control and quality, such as batching, blending, filling, dispensing and check weighing. The HI 6500-XP has the best price/performance ratio available, allowing OEMs to save money without compromising speed, accuracy or stability.

A Set-Up Wizard and Rockwell Add-On Profile make the HI 6500-XP exceptionally easy to install and calibrate. Hardy's exclusive C2® can be used for automatic system calibration without test weights, saving hours of start-up and maintenance time, and the Integrated Technician® allows for quick troubleshooting. Hardy's patent-pending WEVERSAVER+® technology suppresses vibration and mechanical noise, reducing scale settling time and increasing the speed of stable gross and net weight readings. With an embedded web server, the instrument can be accessed on any computer browser from anywhere in the world.

Key features of the HI 6500-XP Extreme Processor Series include:

- High Speed: 300 updates/second of processed (stable) weight
- High Resolution: 1:30,000 even when exposed to mechanical vibration
- Supports CLASS 1 (scheduled) EtherNet/IP data transfer
- Set-Up Wizard and Rockwell Add-On Profile for fast, easy installation
- Efficient: only 7 watts
- EtherNet/IP, Modbus TCP & RTU, Profibus-DP and Analog 4-20mA compatible
- UL, CUL and CE compliant



## *NEWS RELEASE*

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### **ABOUT HARDY PROCESS SOLUTIONS**

Headquartered in San Diego, California, Hardy Process Solutions has been providing customers with process control solutions for over 90 years and is best known for its innovative technology. The company prides itself on its ability to continuously provide superior product quality and excellent customer support.

Hardy, an ISO 9001-certified manufacturer, currently services the food, chemical, petrochemical, pharmaceutical, feed & grain, mining & metal, pulp & paper, oil and gas, power, and general automation industries. We have developed the most interface connection options in the process industry, including DeviceNet, ControlNet, EtherNet, EtherNet/IP, Remote I/O, Profibus, Modbus TCP, Analog, and Serial.

Hardy Process Solutions is also a proud Encompass Global Partner with Rockwell Automation®. We are an industrial scale company, offering accurate weighing scales including floor scales, load cells, platform scales, and more. Our plug-in weigh scale modules fit directly into MicroLogix 1500, CompactLogix, ControlLogix, SLC 500, and PLC-5 Allen-Bradley PLCs.

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