ACT350 Fast Weight Transmitter

Now Available for Hazardous Area Use

The ACT350 family of transmitters is specifically designed to provide fast and accurate weight measurements from scales, load cells and weigh modules to control sytems via Industrial Ethernet.

ACT350xx series is now certified to work in hazardous areas in major world markets such as the Americas, Europe and Asia.



Greifensee, Switzerland — METTLER TOLEDO's ACT350 automation weight transmitter is among the most versatile weighing transmitters for conventional strain gauge weighing technology and smart sensors, like EMFR Precision and POWERCELL™, where the unit provides individual cell weights to the control system.

ACT350 offers precise measurement and monitoring of strain gauge load cells at a network speed of 800Hz for real-time control of filling, dosing, rate control, dynamic weighing, quality control, and sorting machines. ACT350 also supports test-weight-free adjustment (calibration) with CalFree™ and CalFree Plus to simplify installation.

Now, the ACT350xx is available and approved for use in Division 2 / Zone 2/22 hazardous areas with the same functional capabilities of the safe-area device, allowing you to maintain safety while optimizing process speed and connectivity.

Advanced electronic filtering minimizes the effect of vibration while providing low-latency weight data, including condition monitoring, to ensure your process is operating as expected.

The ACT350's small DIN-rail housing saves valuable cabinet space, and optional built-in Ethernet switch for daisy chain or ring topologies enables connectivity of numerous ACT350s.

All ACT350 and ACT350xx devices are ODVA conformant and available with EDS, Custom AOP, sample code and engineering notes.

Visit <u>www.mt.com/ACT350</u> for more information or <u>Rockwell Automation "Silver" Technology Partner - METTLER TOLEDO (mt.com)</u>

About METTLER TOLEDO

METTLER TOLEDO is a leading global manufacturer of precision instruments. The Company is the world's largest manufacturer and marketer of weighing instruments for use in laboratory, industrial and various automation applications. Additional information about METTLER TOLEDO can be found at www.mt.com.



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