

Supplier Profiles

Special Advertising Section

Mettler-Toledo Hi-Speed, Inc.

The METTLER TOLEDO Product Inspection Division, comprised of the companies Hi-Speed and Safeline, is the world's leading supplier of in-line checkweighing and metal detection inspection systems.



The Beltweigh/S Combo Checkweigher features Hi-Speed's new S Series Controller and Safeline® Metal Detectors. The new S Series touch-screen control provides ease-of-operation and improves machine performance while superior accuracy is delivered at high production rates with the servo-driven Beltweigh/S product handling system. The Beltweigh/S is built rugged and is suited for a wide range of products and can even be equipped with Hi-Speed's LogIn-Server for added user monitoring and security including those applications which require FDA 21 CFR Part 11 compliance.

The Safeline® metal detector delivers unparalleled protection against all types of metal contamination, while being conveniently integrated into the Beltweigh/S Combo structure. Advanced digital signal processing ensures optimized detection performance, while the easy-to-use controls allow for fast product set-ups and changeovers.

Hi-Speed's Beltweigh/S performs extensive self-diagnostic checks to help ensure maximum uptime. A new user-friendly, touch-screen operator control features user prompts, intuitive menu systems, graphical data displays and visual interpretations of machine performance that ease use and improve machine integrity. An optional interface provides single-head or multi-head feedback for monitoring up to 60 filler heads using Hi-Speed's Advanced Control Technology.

For more information see the Hi-Speed Checkweigher website at: www.hispeedcheckweigher.com.

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HI-SPEED
Checkweighing

Paul Mueller Company

Paul Mueller Company - Serving the Food Industry

For over half a century, Paul Mueller Company has built a reputation as a manufacturer of equipment that makes processes smoother, faster, and more reliable. We are committed to meeting and exceeding our customer's expectations of value by providing quality equipment and excellent service. Established in 1940, our products are used in over 100 countries worldwide in a wide variety of industrial applications including food, dairy, and beverage processing; pharmaceutical, biotech, and chemical processing; water distillation; heat transfer; HVAC; and thermal energy storage.



Mueller®, an ISO 9001-2000 certified company, fabricates processing systems and equipment with capabilities for heating, cooking, mixing, blending, cooling, and storing. High-quality stainless steel provides the performance, durability, and reliability expected by the processing industry. For heating and cooling applications, Mueller's own Temp-Plate® heat transfer surface is an integral component of the equipment, assuring faster heating and cooling, thereby lowering energy costs, and maximizing productivity and return on investment.

With 950,000 square feet of manufacturing space, our in-house preprocess and machining capabilities allow us to manufacture practically all components at our facility, keeping quality, cost, and scheduling under our control. Our staff of highly qualified engineers has the education, ability, and experience necessary to handle all design and fabrication questions that arise during the manufacture of your equipment. We assure our equipment will meet customer approved design specifications and ASME® code requirements when requested.

Mueller Field Operations, Inc. provides field fabrication, erection, and installation services, giving our customers more versatility and flexibility.

MUELLER®
PROCESSING SYSTEMS AND EQUIPMENT

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