

Advantage **ERIEZ**TM

Magnetic, Vibratory and Metal Detection Solutions for Industry

NEWS RELEASE

For Immediate Release

New Metal Detector/In-Line Checkweigher Systems

Eriez has expanded its line of [E-Z Tec® Metal Detectors](#) to include [Metal Detector/In-Motion Checkweigher Systems](#). These new systems provide a reliable and accurate method for production line quality control in the food and pharmaceutical industries, meeting the most demanding quality control requirements and are available in configurations to suit a wide variety of production industries from small parts manufacturers to packaged food processors. Eriez engineering consultants can design a system to suit virtually any product application.

Fast and efficient, these systems combine Eriez' proven metal detection technology with the accuracy and flexibility of Thompson Scale Company's checkweighers.



Checkweigher models TSC 350, Sonic 350, 4693 and 4693i cover capacities from .002 lbs. to 200 lbs. (1g to 90.7 kg) with speeds from 40 to 350 units per minute. Conveyors are available in either stainless steel, painted mild steel or, for harsh environments, can be painted with a corrosion resistant epoxy. Optional Statistical Programs and Serial Feedback loops are available.

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Eriez is recognized as the world authority in advanced technology for magnetic, vibratory and metal detection applications. The company's magnetic lift and separation, metal detection, materials feeding, screening, conveying and controlling equipment have application in the process, metalworking, packaging, recycling, mining, aggregate and textile industries. Eriez manufactures and markets these products through eight international facilities located on five continents. Regardless of where you are, [there's an Eriez office not far away.](#)