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Advanced Detection Systems introduces new SurroundScan Protector LP low-profile metal detector.

Milwaukee, WI - Advanced Detection Systems Inc., an industry leader in manufacturing metal detection systems, is pleased to announce its new SurroundScan Protector LP metal detector. The Protector LP is designed to detect ferrous, non-ferrous and stainless steel metals thus defending valuable processing equipment from damage caused by tramp metal and avoiding costly downtime. The SurroundScan Protector LP is a new version of the proven SurroundScan Protector HD. As such it has the same proven core technologies including patented features that accommodate the effects of vibration and maintain perfect coil balance resulting in consistent metal detection while avoiding false nuisance trips.

The size and weight of the Protector LP has been reduced to meet the needs of customers who need a metal detector that is heavy duty and durable, while being easy to install on portable aggregate conveyors and conveyors feeding grinders and plastic granulators. The SurroundScan Protector LP can be equipped with a splice sensor to facilitate its use on metal spliced and repaired conveyor belts. The Protector LP is also offered with a metal marker to assist in locating metal that has been detected.

About Advanced Detection Systems

For over 30 years, Advanced Detection Systems has developed a reputation for manufacturing quality equipment for many industries with diverse metal detection needs. These industries include: food processing and packaging, aggregate, mining and various recycling industries. With experienced engineering, manufacturing and sales people working together in our Milwaukee, WI facility, we can provide expert advice to customers needing assistance with metal detection in their facility. We are customer-driven designers focusing on metal detection. Our engineers work hand-in-hand with sales, manufacturing and the customer to deliver metal detection systems that meet specific needs. Our metal detection systems achieve the best sensitivities possible and are designed per the customer's requirements. We create application specific solutions that eliminate downtime and ensure product purity. Our customer service continues throughout the life of the system. More information is available at: http://www.adsdetection.com

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