

# ADVANCED DETECTION SYSTEMS

## ProScan Max® III for Free-Flowing Bulk Product

### ProScan Max® III Gravity Drop System

The ProScan Gravity Drop System (featuring the ProScan Max® III) metal detector is ideal for free-flowing bulk granular, powdered or nutraceutical products. Advanced Detection Systems' focus on today's stringent food safety regulations is reflected in several standard features including: administrator assigned user names and log-in levels allowing users to abide by identity requirements, data logger access through a downloadable thumb drive,

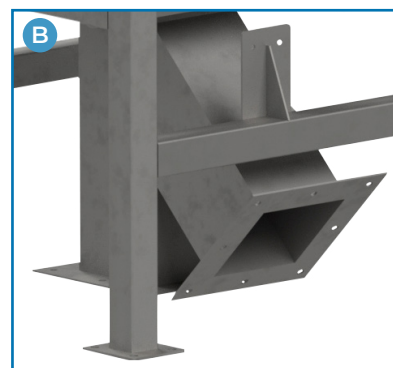
running list of recent detection history visible from the menu and flexible automatic reject timing to ensure a reliable detect and reject process.

Customers are encouraged to use Advanced Detection Systems' free product testing service. All product testing results are accompanied by Advanced Detection Systems' Sensitivity Guarantee.



#### Touchscreen

Intuitive software and controls are easy to navigate. Make quick changes without disrupting production.



#### Fast-Acting Divert Valve

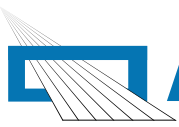
Used to effectively reject metal contaminated product.



### Get Detection Optimized for Your Process

Have your product tested in our factory lab, free of charge. The results are used to optimize your ProScan's® detection levels for your specific product. We stand by this method with a written guarantee.

[adsdetection.com](http://adsdetection.com) (414)672-0553



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## ProScan Max® III for Free-Flowing Bulk Product

### ProScan Max® III Core Features



#### Acculearn™ Technology

Setting up products with the Acculearn Technology is easy and efficient. In as few as 30 seconds to a minute, the metal detector will learn a product's signature, allowing clean product to pass through while accurately identifying and rejecting product that has metal contamination.



#### Guaranteed Sensitivity

We test your product and calibrate our detectors to your product's specific needs and guarantee sensitivity.



#### Patented Auto-Balance

The ProScan Max® III's auto-balance software maintains perfect coil balance and optimum performance, eliminating the cost of a service technician plant visit to re-balance the metal detector.



#### Patented Vibration Technology

Advanced Detection Systems' vibration technology monitors interference created by vibration and automatically compensates for the effect, thus enhancing reliability.



#### Custom Built

Our metal detectors are individually designed by our engineering staff and manufactured to your exact specifications.



To learn more, please contact us:

Phone: 414-672-0553

Email: [sales@adsdetection.com](mailto:sales@adsdetection.com)

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