

QUICKTRON

FREE FALL METAL SEPARATOR



BULK GOODS INSPECTION IN FREE FALL

- Detects and separates **all metals** as entrapments or loose parts
- Outstanding price / performance ratio
- Ideal standard mill feed cleaning and machine protection solution
- Compact and easy to integrate



Trouble-free operation: An antistatic sensor tube prevents electrostatic charges. Modern dual-channel digital technology reliably filters out product effects

Optimum reliability: In addition to the key electronic components, the Compressed air supply and valve activation function are also continuously monitored.

Minimum loss of material: A durable, long-life, maintenance free pneumatic drive controls the separator point at lightning speed.

Industrial equipment concept: A robust sheet steel housing reliably protects all electronic and mechanical components against contamination and damage

Smooth flow of material: The right size for all throughput requirements ($\varnothing 30 - 200\text{mm}$). No cross section changes in the area of the separator point.



Convincingly Simple – Install, connect, finished! Additional adjustments are usually not required. A green indicator lamp on the front of the device indicates that the metal separator is active. Quick verification of functionality is possible by pressing the test button. Faults are indicated visually.

The concept is the key – Two essential characteristics of the Quicktron 03R metal separator series are the low installation height and round device connections. The devices can be integrated into the process line with minimum effort.



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