

Because you can't manage what you can't measure!



M O M E N T U M

Online Particle Size Analysis System

The advantages.

Momentum is a completely automated analysis system for measuring the size distribution of unconsolidated material on multiple conveyor belts in real time without disrupting production. This technology is highly configurable and performs well in harsh industrial environments for process automation and historical reference.

Benefits include:

- Non-Contact
- Non-Disruptive
- Fully Automated
- Establish Quality Control
- Characterize Material
- High Accuracy
- Improve Safety
- Increase Efficiency
- Increase Throughput
- Objective Quantification
- Detect Irregularities
- Real Time Results
- Contamination Alerts
- Reduce Maintenance
- Reduce Waste

R E F L E X

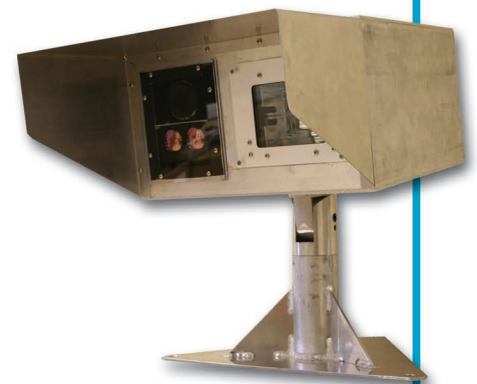
Online Vehicle Particle Size Analysis Instrument

The advantages.

Reflex is an automated fragmentation analysis system designed specifically to analyze material fragmentation on vehicles while they're in motion. With the use of RFID technology, the software is also capable of recording vehicle information.

Benefits include:

- Non-Contact
- Non-Disruptive
- Fully Automated
- Establish Quality Control
- Characterize Material
- High Accuracy
- Improve Safety
- Increase Efficiency
- Increase Throughput
- Objective Quantification
- Detect Irregularities
- Real Time Results
- Contamination Alerts
- Reduce Maintenance
- Reduce Waste



R E S U L T S

Output Graph/Chart types:

- Granulation Curve & Histogram
- Chart (RAW & Calibrated)

Output File types:

- Raster Image (JPG, BMP)
- Vector Image (PDF, WMF)
- Data (DAT, LOG, CSV, XML)

ISO Metric or US Imperial Units
User Defineable Size Classes

