

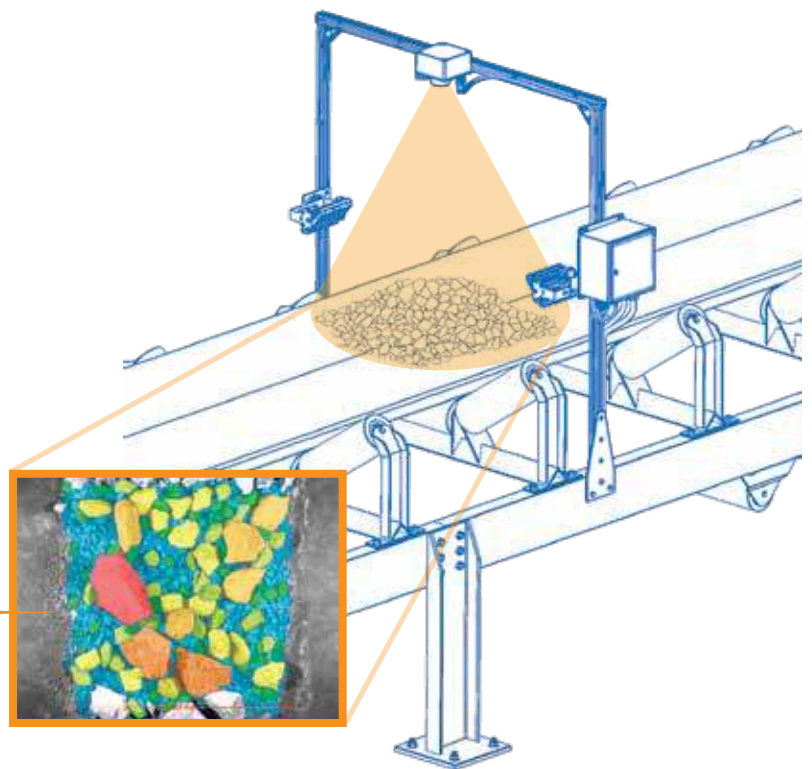
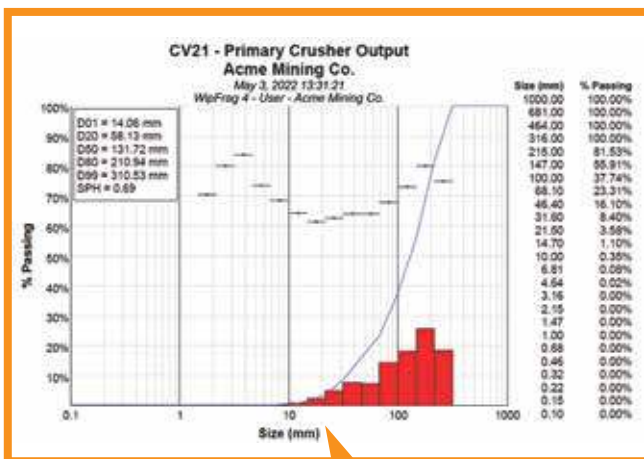


Solo⁶

CONVEYOR ANALYSIS SYSTEM

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

Measure particle size, shape, volume and colour on conveyors in real time without disruption



Rugged & Robust Design

- Built especially for extreme industrial environments
- Install virtually anywhere with universal conveyor frame
- Deep learning analysis algorithm is continuously improving
- Collects and analyzes data onboard, no Internet required

Flexible Model Options

Choose from two different modes to best fit your needs:

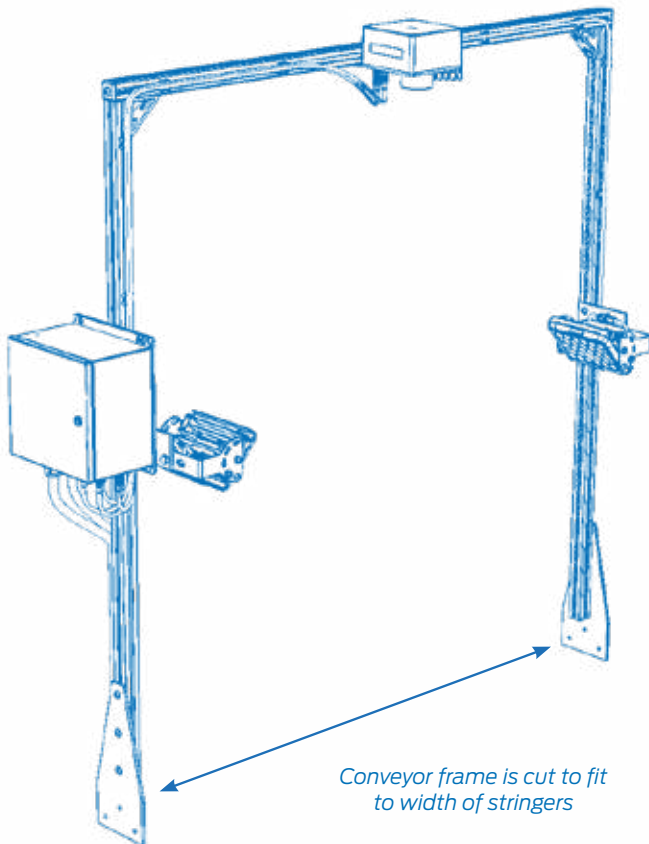
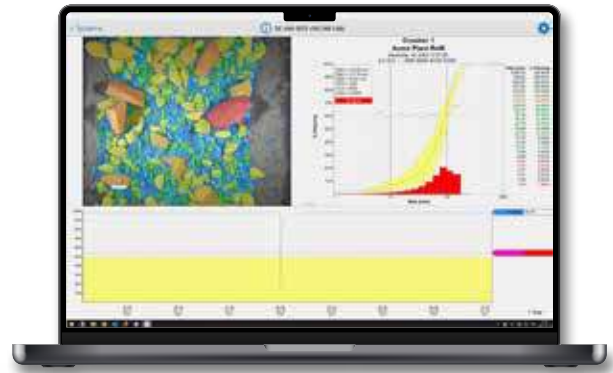
- **Complete** for full size, shape, volume & colour distribution
 - **Basic** for maximum size or colour detection mode only
- Upgrade from Basic to Standard and access any mode at will

Rapid Real Time Results

- Rapid, real-time data delivered to your process controller
- Built-in user-programmable if-then logic for easy alerts
- User-friendly reports & charts, plus daily summary emails

WipWare Ecosystem

- Configure with WipFrag 4 for Windows / iOS / Android
- Control all your systems from one universal interface
- Sync data to the cloud with a free WipWare Account



MECHANICAL SPECIFICATIONS

Material	Anodized Aluminum / Stainless Steel
Assembly Dimensions	Variable, scales to conveyor stringers
Weight	25 kg / 55 lbs

ELECTRICAL SPECIFICATIONS

Input Voltage	100 - 240 VAC @ 50 - 60 Hz
Power Consumption	65 W typical / 360 W max

ENVIRONMENTAL SPECIFICATIONS

Ingress Protection	NEMA 4 / IP66
Temperature	-40°C to 80°C / -40°F to 176°F
Shock / Vibration	140 G / 5 G RMS @ 10-500 Hz

DATA SPECIFICATIONS

Communications	Ethernet / Modbus TCP / OPC UA
Human Interface	WipFrag 4 (no subscription necessary)
File Format	CSV / PDF / ANA