



# Conveying Solutions

Accurate Data. Better Designs. Seamless Integration.



## One Site Visit

Capture existing plant layout.



## Better Fit

Design equipment to verified dimensions.



## No Surprises

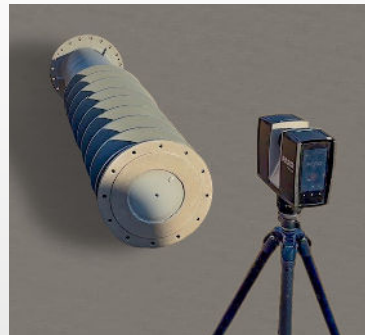
Detect interferences before fabrication and installation.

## Scan the Environment. Guarantee the Solution.



### Complete Systems

- Measure existing systems
- Design new equipment
- Reduce engineering time
- Create accurate drawings



### Replacement Components

- Capture exact geometry
- Ensure accurate fit
- Identify wear patterns
- Create digital library



From the initial site visit to final installation, KWS delivers engineered solutions with confidence. Digital scanning enables **faster engineering, improved fit, and smoother installation**—reducing downtime and maximizing performance.

# From Existing Conditions to Engineered Solutions.

How KWS digital scanning works.

01

## Capture

Scan existing environment.

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02

## Evaluate

Create and analyze data.

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03

## Engineer

Model new equipment.

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04

## Fabricate

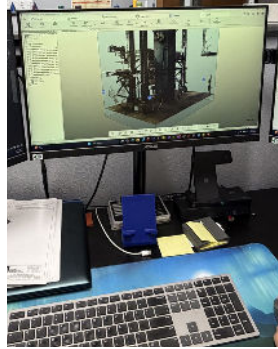
Manufacture to exact dimensions.

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05

## Install

Ensure precise installation.



## Traditional vs. KWS Digital Scanning

### Traditional Method

-  Tape measure and hand sketches
-  Multiple return trips to job site
-  Potential measurement errors
-  Possibility of interferences
-  Manual CAD drafting

### KWS Digital Method

-  Complete 3D digital modeling
-  One comprehensive site visit
-  Exact accuracy every time
-  Detection of possible interferences
-  Conversion to digital model



**Planning a retrofit, replacement conveyor, or plant expansion?**  
**Schedule a KWS Digital Scanning Consultation.**

Start with accurate dimensional data of existing layout.



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Conveying Solutions



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