Our team of experienced research and development engineers is dedicated to creating innovative automated processing solutions for you. We strive to improve your operations, by advancing our technology through creative thinking.

Key Technology is the leader in developing technology solutions to sort, convey, and process food.

Our team of experienced research and development engineers is dedicated to creating innovative automated processing solutions for you. We strive to improve your operations, by advancing our technology through creative thinking.

Key Technology is the leader in developing technology solutions to sort, convey, and process food.
Our team of experienced research and development engineers is dedicated to creating innovative automated processing solutions for you. We strive to improve your operations, by advancing our technology through creative thinking.

Key Technology is the leader in developing technology solutions to sort, convey and process food.

Digital Sorting Technology
The most highly advanced sorting and quality control technologies available today improve product quality and increase productivity.

Our expertise in product handling and sorting ensures the optimal system for your application.

A Long History of Innovation
We have developed thousands of unique and innovative solutions for our customers and have more than 50 US and international patents.

Conveying Technology
All of our Smart Shakers® are designed and built for your needs to deliver the highest performance and lowest life cycle cost.

Advancing Together
We work closely with you to solve your daily processing challenges and long term objectives.

Visit our state-of-the-art Innovations and Solutions Centers in the USA, Australia, China, Japan and Europe to see your product in action.

Helping food processors all over the world increase yield, improve quality and optimize productivity, Key Technology builds more than equipment... delivering world-class integrated processing solutions.

Key Technology is at customers’ plants, building on over 70 years of engineering expertise and application knowledge so its customers can be more profitable and consumers have safe quality products.
Processors around the world depend on Key Technology for sorting excellence. Our experience in product handling, imaging, sorting intelligence and precise ejection ensures your products are of the highest quality.

Key Technology is a global leader in the design and manufacturing of digital sorters, conveyors and processing equipment. Our industry experience, process knowledge and application expertise make our robust capabilities to help food processors improve quality, increase yield and reduce cost.

Decades of engineering experience have made Key Technology the global reference in vibratory conveying. Our Smart Shaker® intelligence and reliability is built into every system.

Application-Specific Sorting Solutions:
- Potatoes (strips / crisps / chips)
- Fresh-cut
- Processed fruits and vegetables
- Snacks
- Nuts
- Dried fruit...
and more

Uncompromised Sorting Experience
Increased yields, improved quality and enhanced productivity with the easiest to operate, most effective sorters on the market. Customized to your specific material handling and sorting requirements.

Optimized Product Handling
Our broad range of sorters ensures the right system is specified for gentle product handling, optimized product control and the highest sorting efficiency.

Powerful Technologies
Advanced software solutions allow you to monitor your sorter and product quality through web-based diagnostics and advanced controls.

Value-Added Engineered Solutions
Products worldwide depend on Key’s unmatched applications expertise and process knowledge to provide solutions to their challenges.

Extensive Product Portfolio
Advanced mechanical sizing and grading systems complement our sorting and conveying systems to further optimize the processing line.

Integrated Solutions
Our process applications expertise applied through our complete product portfolio creates industry-leading solutions that optimize yield, quality and productivity from a single source.

Creating Powerful Alliances
We partner with food processing companies of all sizes by offering an integrated product portfolio to meet their needs.

Easy Cleaning and Low Maintenance
Strict design standards and attention to detail assure Smart Shakers are easy to clean and meet sanitation standards including USDA, FDA and HACCP.

Low Total Cost of Ownership
Key’s patented drive technologies combined with StrongArm™, make our Smart Shakers the lowest maintenance and highest productivity.

High Value
We build our applications expertise into every machine improving the operation of the entire factory.

Unsanitary design, low maintenance & easy to use
- Multiple sorter configurations for different products
- Color, shape, size, texture & biochemical sorting
- Capacities up to 20+ metric tons per hour
- On-belt, in-air and chute-fed sorters
- FM removal with multiple sensors
- Optional three-way sorting
- HIID, UV and LED lighting
- Innovative products provide data, information and knowledge
- More than 70 years of experience in food processing
- Advancing together with our customers as partners
- Best-of-breed technology and turnkey solutions
- Standard and custom engineered conveyors
- Low operational cost
- Precise, energy-efficient conveying
- Over 30,000 conveyors installed globally
- Gentle product handling
- Seamless integration with Key sorters
- Current up to 30 meters on a single unit

Use a Smart Shaker to:
- Grade
- Distribute
- Convey
- Feed
- Dewater
- Meter
- Align
- Size
- Scalp
- Transfer
- Wash...
and more
Uncompromised Sorting Experience
Increased yields, improved quality and enhanced productivity with the easiest to operate, most effective sorters on the market. Customized to your specific material handling and sorting requirements.

Optimized Product Handling
Our broad range of sorters ensures the right system is specified for gentle product handling, optimized product control and the highest sorting efficiency.

Powerful Technologies
Advanced software solutions allow you to monitor your sorter and product quality through web-based diagnostics and advanced controls.

Application-Specific Sorting Solutions:
- Potatoes (strips / crisps / chips)
- Fresh-cut
- Processed fruits and vegetables
- Snacks
- Nuts
- Dried fruit...
and more

Value-Added Engineered Solutions
Producers worldwide depend on Key’s unmatched applications expertise and process knowledge to provide solutions to their challenges.

Extensive Product Portfolio
Advanced mechanical sizing and grading systems complement our sorting and conveying systems to further optimize the processing line.

Integrated Solutions
Our process applications expertise applied through our complete product portfolio creates industry-leading solutions that optimize yield, quality and productivity from a single source.

Creating Powerful Alliances
We partner with food processing companies of all sizes by offering an integrated product portfolio to meet their needs.

Unmatched Applications Expertise
Increased yields, improved quality and enhanced productivity with the easiest to operate, most effective sorters on the market. Customized to your specific material handling and sorting requirements.

Easy Cleaning and Low Maintenance
Strict design standards and attention to detail ensure Smart Shakers are easy to clean and meet sanitation standards including USDA, FDA and HACCP.

Low Total Cost of Ownership
Key’s patented drive technologies combined with StrongArm™, make our Smart Shakers the lowest maintenance and highest productivity.

High Value
We build our applications expertise into every machine improving the operation of the entire factory.

Unmatched Applications Expertise
Increased yields, improved quality and enhanced productivity with the easiest to operate, most effective sorters on the market. Customized to your specific material handling and sorting requirements.

Easy Cleaning and Low Maintenance
Strict design standards and attention to detail ensure Smart Shakers are easy to clean and meet sanitation standards including USDA, FDA and HACCP.

Low Total Cost of Ownership
Key’s patented drive technologies combined with StrongArm™, make our Smart Shakers the lowest maintenance and highest productivity.

High Value
We build our applications expertise into every machine improving the operation of the entire factory.

Unmatched Applications Expertise
Increased yields, improved quality and enhanced productivity with the easiest to operate, most effective sorters on the market. Customized to your specific material handling and sorting requirements.

Easy Cleaning and Low Maintenance
Strict design standards and attention to detail ensure Smart Shakers are easy to clean and meet sanitation standards including USDA, FDA and HACCP.

Low Total Cost of Ownership
Key’s patented drive technologies combined with StrongArm™, make our Smart Shakers the lowest maintenance and highest productivity.

High Value
We build our applications expertise into every machine improving the operation of the entire factory.

Unmatched Applications Expertise
Increased yields, improved quality and enhanced productivity with the easiest to operate, most effective sorters on the market. Customized to your specific material handling and sorting requirements.

Easy Cleaning and Low Maintenance
Strict design standards and attention to detail ensure Smart Shakers are easy to clean and meet sanitation standards including USDA, FDA and HACCP.

Low Total Cost of Ownership
Key’s patented drive technologies combined with StrongArm™, make our Smart Shakers the lowest maintenance and highest productivity.

High Value
We build our applications expertise into every machine improving the operation of the entire factory.

Unmatched Applications Expertise
Increased yields, improved quality and enhanced productivity with the easiest to operate, most effective sorters on the market. Customized to your specific material handling and sorting requirements.

Easy Cleaning and Low Maintenance
Strict design standards and attention to detail ensure Smart Shakers are easy to clean and meet sanitation standards including USDA, FDA and HACCP.

Low Total Cost of Ownership
Key’s patented drive technologies combined with StrongArm™, make our Smart Shakers the lowest maintenance and highest productivity.

High Value
We build our applications expertise into every machine improving the operation of the entire factory.

Unmatched Applications Expertise
Increased yields, improved quality and enhanced productivity with the easiest to operate, most effective sorters on the market. Customized to your specific material handling and sorting requirements.

Easy Cleaning and Low Maintenance
Strict design standards and attention to detail ensure Smart Shakers are easy to clean and meet sanitation standards including USDA, FDA and HACCP.

Low Total Cost of Ownership
Key’s patented drive technologies combined with StrongArm™, make our Smart Shakers the lowest maintenance and highest productivity.

High Value
We build our applications expertise into every machine improving the operation of the entire factory.

Unmatched Applications Expertise
Increased yields, improved quality and enhanced productivity with the easiest to operate, most effective sorters on the market. Customized to your specific material handling and sorting requirements.

Easy Cleaning and Low Maintenance
Strict design standards and attention to detail ensure Smart Shakers are easy to clean and meet sanitation standards including USDA, FDA and HACCP.

Low Total Cost of Ownership
Key’s patented drive technologies combined with StrongArm™, make our Smart Shakers the lowest maintenance and highest productivity.

High Value
We build our applications expertise into every machine improving the operation of the entire factory.

Unmatched Applications Expertise
Increased yields, improved quality and enhanced productivity with the easiest to operate, most effective sorters on the market. Customized to your specific material handling and sorting requirements.

Easy Cleaning and Low Maintenance
Strict design standards and attention to detail ensure Smart Shakers are easy to clean and meet sanitation standards including USDA, FDA and HACCP.

Low Total Cost of Ownership
Key’s patented drive technologies combined with StrongArm™, make our Smart Shakers the lowest maintenance and highest productivity.

High Value
We build our applications expertise into every machine improving the operation of the entire factory.

Unmatched Applications Expertise
Increased yields, improved quality and enhanced productivity with the easiest to operate, most effective sorters on the market. Customized to your specific material handling and sorting requirements.

Easy Cleaning and Low Maintenance
Strict design standards and attention to detail ensure Smart Shakers are easy to clean and meet sanitation standards including USDA, FDA and HACCP.

Low Total Cost of Ownership
Key’s patented drive technologies combined with StrongArm™, make our Smart Shakers the lowest maintenance and highest productivity.

High Value
We build our applications expertise into every machine improving the operation of the entire factory.
Uncompromising Sorting Experience
Increased yields, improved quality and enhanced productivity with the easiest to operate, most effective sorters on the market. Customized to your specific material handling and sorting requirements.

Optimized Product Handling
Our broad range of sorters ensures the right system is specified for gentle product handling, optimized product control and the highest sorting efficiency.

Powerful Technologies
Advanced software solutions allow you to monitor your sorter and product quality through web-based diagnostics and advanced controls.

Application-Specific Sorting Solutions:
- Potatoes (strips / crisps / chips)
- Fresh-cut
- Processed fruits and vegetables
- Snacks
- Nuts
- Dried fruit...
- and more
Our team of experienced research and development engineers is dedicated to creating innovative automated processing solutions for you. We strive to improve your operations, by advancing our technology through creative thinking.

Key Technology is the leader in developing technology solutions to sort, convey and process food.

Digital Sorting Technology
The most highly advanced sorting and quality control technologies available today improve product quality and increase productivity.
Our expertise in product handling and sorting ensures the optimal system for your application.

A Long History of Innovation
We have developed thousands of unique and innovative solutions for our customers and have more than 50 US and international patents.

Conveying Technology
All of our Smart Shakers® are designed and built for your needs to deliver the highest performance and lowest life cycle cost.

Advancing Together
We work closely with you to solve your daily processing challenges and long term objectives. Visit our state-of-the-art Innovations and Solutions Centers in the USA, Australia, China, Japan and Europe to see your product in action.

Helping food processors all over the world increase yield, improve quality and optimize productivity. Key Technology builds more than equipment... delivering world-class integrated processing solutions.

Key Technology is at customers’ plants, building on over 70 years of engineering expertise and application knowledge so its customers can be more profitable and consumers have safe quality products.