



PROCESS & PACKAGING

EQUIPMENT GUIDE

Providing Value Through Our Experience Since 1984

WHO WE ARE

Since 1984...

... **R.L. Scott & Associates** has helped customers navigate **processing and packaging equipment** challenges with confidence. Built on decades of real-world application experience, we work alongside our customers to ensure equipment is sourced, supplied, and integrated correctly—long before problems reach the production floor. **Our goal is to take the risk out of our customers' hands and provide solutions that succeed the first time.**

Our customers often start with the same questions: *What's the right way to do this? Which manufacturers are truly viable? What equipment will perform in our environment? How can we manufacture this efficiently?* We bring clarity to those decisions by evaluating process requirements, throughput goals, product characteristics, facility constraints, and long-term serviceability—so customers invest in systems that work best for them.

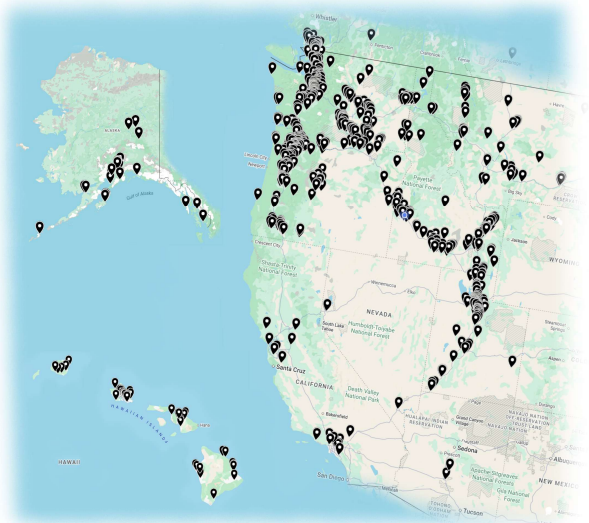
Over the last 65+ years and \$700M+ of installed projects, we have helped our customers implement systems that work as intended. That means understanding the product, the process, the environment, and the constraints of each facility—not just the equipment. From handling bulk ingredients to finished packaged goods, we bring deep application knowledge across **food, nutraceutical, chemical, mineral, plastics, and related industries.**

Our involvement spans the full project lifecycle, from early concept and system layout through equipment sourcing, project coordination, installation oversight, and startup support. We stay current on industry changes, technological advances, and best practices to source the most suitable solutions. The manufacturers we choose as **exclusive** or preferred partners have been **thoroughly vetted** by our team to ensure quality, performance, reliability, and long-term support.

With a long-standing presence in the Pacific Northwest, we prioritize integrity and consistency through service for our customers. Many of our customer relationships span decades—a reflection of trust earned through practical insight and a commitment to doing what is right for each application.

WHY WORK WITH US

- **75+ Years** of combined industry experience
- **Exclusive** representation of top manufacturers
- **Decades** of established industry relationships
- **Large Network** of existing satisfied customers
- **Long-term** commitment to local support
- **Vetted** industry-leading equipment solutions



\$700M+ PROJECTS

65+ YEARS

2000+ CUSTOMERS

4Life Research
ADM Milling
Agropur
Ajinomoto
Alaska Flour Company
Aleutian Spray Fisheries
Amalgamated Sugar
Amway
Ardent Mills
Attune Foods
Basic American Foods
Better Body Foods
Black Rifle Coffee
Brown & Haley
Bob's Red Mill
Built Brands
Cargill
Cascade Coffee
Candy Co
Canyonside Labs
Chobani
Clif Bar
Coffee Bean International
Columbia Basin Blends
Continental Mills
Cornerstone Labs

Costco Wholesale
Cremirelli Meats
CSB Labs
CS Beef Packers
CTI Foods
Darigold
Dawn Foods
Del Monte
Deseret Dairy
Dickinson Frozen Foods
DOMA Coffee
Factory6
General Mills
Glanbia Foods
Gossner Cheese
Grain Craft
Heinz
Hill Meat Company
Honolulu Cookie Company
Intermountain Nutrition
Idahoan Foods
Idaho Pacific Corporation
Icicle Seafoods
Ingredion
J.R. Simplot
Kraft Foods

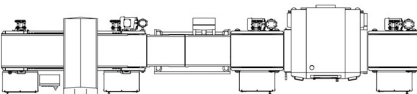
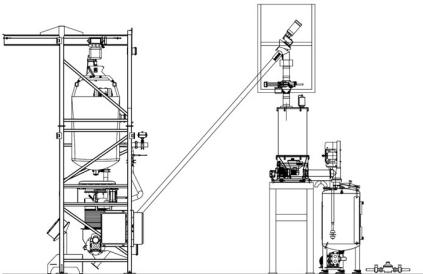
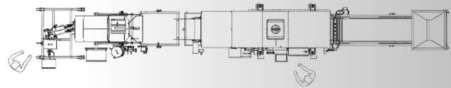
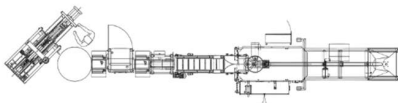
Lactalis
Lamb Weston
Lehi Roller Mills
McCain Foods
Montana Milling
Medallion Pasta
Metaleuca
Milne Microdried
Mountain Country Foods
Nature's Sunshine
Nelson Nutraceuticals
Nestle
Nutra Connection
Nutraceutical Corporation
Oberto Beef Jerky
Ocean Beauty Seafoods
Ocean Spray
Oregon Cherry Growers
Oregon Freeze Dry
Oregon Potato
Pasta Montana
Partner's Crackers
Pepperidge Farms
Pharmatech
Pillsbury
Post Consumer Brands

Reckitt Benckiser
Reser's Fine Foods
Saltworks
Salt & Straw Ice Cream
Schreiber Foods
Schwartz Brothers Bakery
Seneca Foods
Snelgrove Ice Cream
Somafina / UST Labs
Starbucks Coffee
Stockpot Soups
SupraNatural
Syngenta
Thrive Life
Tillamook
Tim's Cascade Snacks
Townsend Farms
Tree Top
Trident Seafoods
Twin City Foods
USANA
VMI Nutrition
Weider Nutrition
Yogi Tea
ZoRoCo Packaging
AND MORE!!!

WHAT WE OFFER

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COMPLETE & INTEGRATED SYSTEMS



COMPLETE LINES & SYSTEMS

- BEGINNING TO END INTEGRATION
- BAGGING LINES
- BATCHING SYSTEMS
- BLENDING SYSTEMS
- BOTTLING LINES
- CENTRALIZED PNEUMATIC SYSTEMS
- END-OF-LINE PACKAGING SYSTEMS
- INSPECTION MODULES: CHECKWEIGHER - X-RAY - METAL DETECTOR WITH REJECTS
- ROBOTIC SYSTEMS
- AND MORE....

BAG SEALING

IMPULSE SEALERS

- INTERMITTENT OPERATION 1–3 BAGS PER MINUTE
- SEALS PE, PP, FOIL-LAMINATE, & MULTI-LAYER FILMS
- REQUIRES DWELL TIME; COOLING CYCLE BETWEEN SEALS
- BEST FOR LOW-VOLUME, MANUAL PACKAGING ENVIRONMENTS
- AVAILABLE WITH OPTIONS TO GAS FLUSH & VACUUM SEAL BAGS



CONTINUOUS BAND SEALERS

- CONTINUOUS OPERATION 10+ BAGS PER MINUTE
- SUPPORTS HORIZONTAL OR VERTICAL BAG ORIENTATION
- ADJUSTABLE TEMPERATURE, PRESSURE, & CONVEYOR SPEED
- SUITABLE FOR MEDIUM TO HIGH-VOLUME PRODUCTION
- AVAILABLE WITH OPTIONS TO GAS FLUSH & VACUUM SEAL BAGS



VACUUM / GAS FLUSH SEALERS

- REMOVES AIR&REPLACES WITH INERT GAS OR VACUUM
- COMPATIBLE WITH BARRIER & HIGH-OXYGEN-CONTROL FILMS
- EXTENDS SHELF LIFE FOR OXYGEN-SENSITIVE PRODUCTS
- USED FOR FOOD, COFFEE, POWDERS, & PERISHABLES



BAG PACKING



VERTICAL BAGGERS (VFFS)

- FORMS BAGS FROM ROLLSTOCK FILM
- THROUGHPUT RANGES FROM 20–120 BAGS PER MINUTE
- IDEAL FOR FREE-FLOWING POWDERS, GRANULES, PARTICULATES, & LIQUIDS
- SUPPORTS PILLOW, GUSSETED, & BLOCK-BOTTOM BAGS



HORIZONTAL BAGGERS (HFFS)

- USES PRE-FORMED OR FORMED-FROM-ROLL FILM
- IDEAL FOR A WIDE RANGE OF PRODUCTS & SPEEDS
- CONTROLLED PRODUCT PLACEMENT PRIOR TO SEALING
- COMMON IN FOOD, CONFECTIONERY, & NUTRACEUTICAL PACKAGING



PRE-MADE BAGGERS

- INDEXES PRE-FORMED BAGS FOR FILLING & SEALING
- HANDLES ZIPPER, GUSSETED, & STAND-UP POUCHES
- FASTER CHANGEOVER BETWEEN BAG FORMATS
- 10–50 BAGS PER MINUTE



FLOW WRAPPERS

- CONTINUOUS MOTION WRAPPING OF INDIVIDUAL PRODUCTS
- HIGH-SPEED OPERATION, OFTEN 100+ UNITS PER MINUTE
- USES FIN-SEAL OR LAP-SEAL CONSTRUCTION
- COMMON FOR BARS, BAKERY, & FROZEN ITEMS

BULK MATERIAL HANDLING

BULK BAG UNLOADERS & FILLERS

- CONTROLLED DISCHARGE WITH MASS FLOW OR AGITATION
- DUST COLLECTION INTEGRATION
- FOR POWDERS, PELLETS, & FLAKES

BULK CONTAINER DISCHARGERS & FILLERS

- FOR RIGID BINS & TOTES
- REDUCES MANUAL HANDLING & PRODUCT BRIDGING

SCREW CONVEYORS

- SUITABLE FOR POWDERS & GRANULAR MATERIALS
- VARIABLE PITCH & SPEED CONTROL AVAILABLE
- HORIZONTAL OR INCLINED SCREWS

BAG BREAK STATIONS & BAG SLITTERS

- MANUAL OR AUTOMATED BAG OPENING
- INTEGRATED DUST CONTAINMENT
- HANDLES 25–50 LB BAGS

FULL BULK MATERIAL SYSTEM INTEGRATION

- FEEDING, CONVEYING, & STORAGE
- DESIGNED AROUND MATERIAL CHARACTERISTICS
- REDUCES BOTTLENECKS & MATERIAL LOSS
- CENTRALIZED CONTROL & AUTOMATION



CASE HANDLING

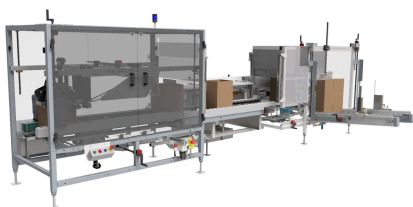


CASE SEALERS

- TAPE OR ADHESIVE-BASED SEALING
- MANUAL, SEMI-AUTOMATIC, OR AUTOMATIC OPERATION

CASE FORMER & SEALER COMBINATIONS

- FORM, PACK, & SEALS CASES
- COMPACT FOOTPRINT
- REDUCES LABOR REQUIREMENTS



CASE ERECTOR, PACKER, & SEALER SYSTEMS

- FULLY INTEGRATED END-OF-LINE SYSTEMS
- SYNCHRONIZES FORMING, LOADING, & SEALING
- HIGHER THROUGHPUT LINES

AUTOMATIC CASE PACKERS

- ROBOTIC OR MECHANICAL LOADING
- HANDLES BOTTLES, POUCHES, CARTONS, & TRAYS
- IMPROVES PACK CONSISTENCY
- REDUCES MANUAL PACKING LABOR



AUTOMATIC CASE ERECTORS

- HIGH-SPEED CASE FORMING
- CONSISTENT SQUARING & BOTTOM SEALING
- MAGAZINE-FED BLANK STORAGE

CARTONING

HORIZONTAL CARTONERS

- SIDE-LOADING CARTON ERECTION & CLOSING
- CONTINUOUS OR INTERMITTENT MOTION
- IDEAL FOR WRAPPED OR STACKED PRODUCTS
- HIGH-SPEED CAPABILITY



VERTICAL CARTONERS

- TOP-LOADING CARTON CONFIGURATION
- GRAVITY-ASSISTED PRODUCT INSERTION
- COMPACT & FLEXIBLE LAYOUT
- SUITABLE FOR BAGS & BOTTLES



SLEEVERS

- APPLIES PAPERBOARD SLEEVES AROUND PRODUCTS
- MINIMAL PACKAGING MATERIAL USAGE
- ENHANCES SHELF PRESENTATION
- SUPPORTS MULTI-PACK CONFIGURATIONS



SPECIALIZED SYSTEMS

- DESIGNED FOR NON-STANDARD PRODUCTS
- CUSTOM CARTON STYLES & CLOSURES
- INTEGRATED INSPECTION OR CODING
- APPLICATION-SPECIFIC ENGINEERING



CHECKWEIGHING



SINGLE & MULTI-LANE CHECKWEIGHERS

- DYNAMIC IN-MOTION WEIGHING
- REJECTS UNDERWEIGHT OR OVERWEIGHT PRODUCTS
- THROUGHPUT UP TO SEVERAL HUNDRED UNITS PER MINUTE
- STATISTICAL DATA COLLECTION
- INTEGRATED REJECT HANDLING



CASE CHECKWEIGHERS

- VERIFIES PACKED CASE WEIGHTS
- ENSURES SHIPPING COMPLIANCE
- PREVENTS SHORT-PACKED CASES
- IDEAL FOR BULK PACKAGED PRODUCT IN CASES
- INTEGRATED REJECT HANDLING



CHECKWEIGHER & METAL DETECTOR COMBINATIONS

- COMBINED WEIGHT & CONTAMINATION INSPECTION
- SINGLE-FRAME INSTALLATION
- REDUCED LINE FOOTPRINT
- CENTRALIZED CONTROLS

CONVEYING

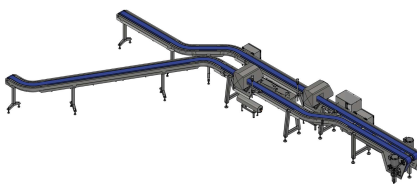
SANITARY WASHDOWN OPEN FRAME DESIGN

- STAINLESS STEEL CONSTRUCTION
- TOOL-LESS BELT REMOVAL
- SLOPED SURFACES FOR DRAINAGE
- DESIGNED FOR HYGIENIC OR HARSH ENVIRONMENTS



METAL DETECTOR & REJECT CONVEYORS

- INTEGRATED INSPECTION COMPATIBILITY
- PNEUMATIC OR MECHANICAL REJECTION
- CUSTOM FIT SYSTEMS



INCLINE CONVEYORS

- CLEATED OR SIDEWALL BELT OPTIONS
- CUSTOM DESIGN FOR SPACE
- COMPACT VERTICAL TRANSFER



SPECIALIZED SYSTEMS

- ENGINEERED FOR LAYOUT CONSTRAINTS
- PRODUCT-SPECIFIC HANDLING
- INTEGRATED SENSORS & CONTROLS
- CUSTOM BELT OR ROLLER DESIGNS

ROLLER CONVEYORS

- AVAILABLE IN SANITARY WASHDOWN CONFIGURATIONS
- GRAVITY OR POWERED CONFIGURATIONS
- DESIGNED FOR CASES & TOTES
- MODULAR SECTIONS



FEEDING



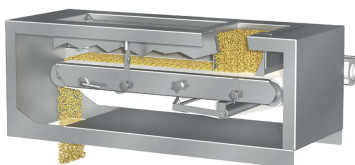
SCREW FEEDERS

- LOSS-IN-WEIGHT SCREW FEEDER FOR ACCURACY
- CONTROLLED MATERIAL DOSING OF INGREDIENTS
- VARIABLE SPEED DRIVES
- SUITABLE FOR POWDER & PARTICULATE INGREDIENTS
- INTEGRATED WITH BLENDERS, MIXERS, & OTHER PROCESS STREAMS



VIBRATORY FEEDERS

- USES VIBRATION FOR CONTROLLED FILLING OF INGREDIENTS
- GENTLE HANDLING OF FRAGILE MATERIALS
- LOW MAINTENANCE
- CONSISTENT FEED RATES
- INTEGRATED WITH BLENDERS, MIXERS, & OTHER PROCESS STREAMS



WEIGH BELT FEEDERS

- CONTINUOUS WEIGHING & FEEDING
- HIGH ACCURACY RATE CONTROL
- CLOSED-LOOP FEEDBACK
- USED IN BULK PROCESSING

FILLING – LIQUID

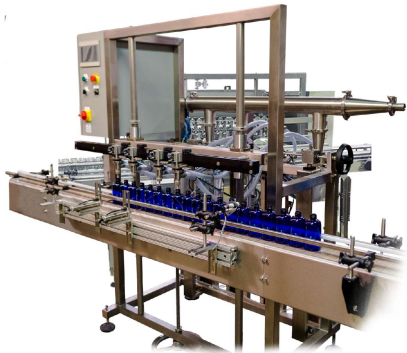
TABLE-TOP FILLERS

- MANUAL OR SEMI-AUTOMATIC OPERATION
- SMALL BATCH PRODUCTION
- COMPACT FOOTPRINT
- ENTRY-LEVEL LIQUID FILLING



VISCOUS PRODUCT DEPOSITORS

- HANDLES THICK OR PARTICULATE FILLED PRODUCTS
- CONTROLLED CUTOFF & PLACEMENT
- MINIMIZES STRINGING
- SUITABLE FOR SAUCES & PASTES



LIQUID PUMP FILLERS

- TIMED PUMP FILLING
- HANDLES LOW-VISCOSITY LIQUIDS
- EASY CLEANING & CHANGEOVER
- INLINE OR STANDALONE CONFIGURATIONS

LIQUID PISTON FILLERS

- POSITIVE DISPLACEMENT FILLING
- ACCURATE FOR VISCOUS PRODUCTS
- ADJUSTABLE FILL VOLUME
- CIP-COMPATIBLE DESIGNS AVAILABLE



FILLING – VOLUMETRIC



SEMI-AUTOMATIC AUGER & CUP FILLERS

- OPERATOR-INITIATED FILL CYCLES
- VOLUME-BASED DOSING
- SUITABLE FOR POWDERS & GRANULES
- SMALL TO MEDIUM RUNS
- IDEAL FOR A WIDE RANGE OF BOTTLE & BAG SIZES



AUTOMATIC AUGER & CUP FILLERS

- CONTINUOUS AUTOMATED OPERATION
- CONSISTENT VOLUMETRIC ACCURACY
- INTEGRATED CONTROLS
- MODERATE PRODUCTION SPEEDS
- MUTLI-HEAD CONFIGURATIONS AVAILABLE FOR HIGHER SPEEDS



HIGH SPEED ROTARY AUGER & CUP FILLERS

- ROTARY CONFIGURATION FOR CONTINUOUS FLOW HIGH-SPEED PRODUCT APPLICATIONS
- PRECISION AUGER CONTROL
- INTEGRATED DUST MANAGEMENT

FILLING – FILL-BY-WEIGHT

NET WEIGHT FILLERS

- FILL TO TARGET FINAL WEIGHT
- COMPENSATES FOR DENSITY VARIATION
- REDUCED PRODUCT GIVEAWAY
- HIGH ACCURACY APPLICATIONS
- IDEAL FOR PARTICULATE PRODUCTS



GROSS WEIGHT FILLERS

- WEIGHS CONTAINER DURING FILLING
- SIMPLER MECHANICAL DESIGN
- SLOWER THAN NET WEIGHT SYSTEMS
- SUITABLE FOR BULK PRODUCTS

SEMI-AUTOMATIC & AUTOMATIC WEIGH FILLERS

- FLEXIBLE AUTOMATION LEVELS
- SCALE-BASED ACCURACY
- HANDLES WIDE PRODUCT RANGES
- MODULAR CONFIGURATIONS



SPECIALIZED PRODUCT SCALE FILLERS

- DESIGNED FOR DIFFICULT MATERIALS
- APPLICATION-SPECIFIC DESIGNS
- ENHANCED FLOW CONTROL
- CUSTOM ACCURACY TARGETS
- IDEAL FOR PRODUCE OR STICKY PRODUCTS



LABELING & CAPPING



STAND ALONE LABELERS

- PRESSURE-SENSITIVE LABEL APPLICATION
- MANUAL OR SEMI-AUTOMATIC OPERATION
- ADJUSTABLE PLACEMENT
- LOW TO MEDIUM SPEEDS



INLINE AUTOMATIC LABELERS

- HIGH-SPEED CONTINUOUS LABELING
- WRAP, FRONT/BACK, OR TOP LABELING
- INTEGRATED SENSORS & CONTROLS
- PRODUCTION LINE INTEGRATION



SPINDLE CAPPERS

- CONTINUOUS CAP TIGHTENING
- SUITABLE FOR THREADED CAPS
- ADJUSTABLE TORQUE
- MODERATE SPEED LINES



CHUCK CAPPERS

- POSITIVE CAP CONTROL
- HIGH-SPEED ROTARY OPERATION
- PRECISE TORQUE APPLICATION
- CONSISTENT CAP PLACEMENT

MAGNETICS

LIQUID LINE MAGNETS

- INSTALLED IN LIQUID PIPELINES
- CAPTURES FERROUS CONTAMINANTS
- PROTECTS DOWNSTREAM EQUIPMENT
- SANITARY DESIGNS AVAILABLE



DRAWER-IN-HOUSING MAGNETS

- MULTI-ROW MAGNETIC SEPARATION
- EASY ACCESS FOR CLEANING
- HIGH MAGNETIC FIELD STRENGTH
- DRY PRODUCT APPLICATIONS
- SANITARY DESIGNS AVAILABLE



BULLET MAGNETS

- INSTALLED IN GRAVITY FLOW CHUTES
- FORCES PRODUCT AROUND HOUSED MAGNETIC CORE
- EFFECTIVE METAL CAPTURE
- LOW PRESSURE DROP
- SANITARY DESIGNS AVAILABLE



PLATE & SPOUT MAGNETS

- MOUNTED AT PRODUCT ENTRY POINTS
- SIMPLE CONTAMINATION PROTECTION
- EASY INSTALLATION
- COST-EFFECTIVE SOLUTION
- SANITARY DESIGNS AVAILABLE



METAL DETECTION



VARIOUS DETECTION TECHNOLOGY

- INDUSTRY BEST MULTI-SPECTRUM SIMULTANEOUS FREQUENCY
- GREATLY REDUCES FALSE POSITIVES
- DETECTS FERROUS, NON-FERROUS, & STAINLESS STEEL
- FOOD SAFETY COMPLIANCE
- INTEGRATED REJECT MECHANISMS

HORIZONTAL SYSTEMS

- CONVEYOR-BASED INSPECTION
- PACKAGED PRODUCT APPLICATIONS
- HIGH THROUGHPUT CAPABILITY
- AUTOMATIC REJECTION



GRAVITY FLOW SYSTEMS

- FREE-FALL INSPECTION
- POWDER & GRANULAR PRODUCTS
- HIGH SENSITIVITY DETECTION
- MINIMAL PRODUCT REJECT LOSS



PIPELINE SYSTEMS

- LIQUID & SLURRY INSPECTION
- HYGIENIC INLINE INSTALLATION
- CONTINUOUS PRODUCT FLOW
- CIP-COMPATIBLE DESIGNS

NUTRACEUTICAL & PHARMA SYSTEMS

- ENHANCED DETECTION SENSITIVITY
- IDEAL FOR TABLETS & CAPSULES

MIXING & BLENDING - DRY

PADDLE BLENDERS

- FAST BLEND TIMES
- GENTLE MIXING ACTION
- UNIFORM BLEND QUALITY
- HANDLES FRAGILE MATERIALS
- BATCH OPERATION
- REDUCES PRODUCT DEGRADATION
- AVAILABLE IN JACKETED CONFIGURATIONS



RIBBON BLENDERS

- EFFICIENT CONVECTIVE MIXING
- SHORT BLEND TIMES
- WIDE CAPACITY RANGE
- PROVEN BATCH DESIGN
- PRODUCT SPECIFIC DESIGN
- AVAILABLE IN JACKETED CONFIGURATIONS



CONTINUOUS BLENDERS

- NON-STOP BLENDING OPERATION
- CONSISTENT OUTPUT COMPOSITION
- IDEAL FOR HIGH-VOLUME
- INLINE INTEGRATION
- AVAILABLE IN JACKETED CONFIGURATIONS



MIXING & BLENDING - LIQUID



HIGH SHEAR BATCH MIXERS

- RAPID DISPERSION & EMULSIFICATION
- HANDLES VISCOUS FORMULATIONS
- BATCH-CONTROLLED PROCESSING
- CONSISTENT PARTICLE SIZE REDUCTION



LOW SHEAR BATCH MIXERS

- GENTLE AGITATION
- PRESERVES PRODUCT STRUCTURE
- SUITABLE FOR SENSITIVE LIQUIDS
- BATCH-BASED OPERATION

LAB MIXERS

- SMALL-SCALE FORMULATION TESTING
- PROCESS DEVELOPMENT SUPPORT
- VARIABLE SPEED CONTROL
- SCALABLE RESULTS



INLINE FLOW HIGH SHEAR MIXERS

- IDEAL FOR POWDER INTEGRATION
- CONTINUOUS PROCESSING
- REDUCES BATCH HANDLING
- CONSISTENT SHEAR RATE
- INTEGRATED INTO PIPELINES

PNEUMATIC CONVEYING

CENTRALIZED SYSTEMS

- FACILITY-WIDE MATERIAL TRANSFER
- SUITABLE FOR MULTIPLE PICKUP & DISCHARGE POINTS
- AUTOMATED CONTROL SYSTEMS
- HIGH-CAPACITY APPLICATIONS

SELF-CONTAINED LOADERS

- SINGLE-SOURCE CONVEYING
- COMPACT SKID-MOUNTED DESIGN
- FASTER INSTALLATION
- LOWER SYSTEM COMPLEXITY

POWDER LOADERS

- SINGLE-SOURCE CONVEYING
- EASY CLEAN & PRODUCT CHANGEOVER
- CONVEY FROM PNEUMATIC PICKUP
- SIMPLE DESIGN

COFFEE LOADERS

- CONVEY STRAIGHT FROM TOTE
- EASILY KEEP FILLING HOPPER FILLED
- SMALL TO LARGE ROASTING OPERATIONS
- EASY TO USE

PLASTIC LOADERS

- ALUMINUM OR STAINLESS CONSTRUCTION
- SUITABLE FOR SHORT DISTANCE



ROBOTIC SOLUTIONS



COBOT PALLETIZING

- COLLABORATIVE OPERATION
- REDUCED GUARDING REQUIREMENTS
- FLEXIBLE PALLET PATTERNS
- LOWER AUTOMATION ENTRY COST
- IDEAL FOR LOWER RATES & LIGHTER PACKAGES

PALLETIZING

- HIGH-SPEED LAYER SYSTEMS
- CONSISTENT PALLET LOADS
- REDUCED LABOR DEPENDENCY
- END-OF-LINE AUTOMATION



DE-PALLETIZING

- AUTOMATED PRODUCT UNLOADING
- IMPROVES ERGONOMICS
- CONSISTENT PRODUCT FLOW
- INTEGRATED VISION SYSTEMS

SPECIALTY APPLICATIONS

- CUSTOM ROBOTIC TOOLING
- WASHDOWN SANITARY APPLICATIONS
- INTEGRATED VISION SENSORS
- APPLICATION-SPECIFIC AUTOMATION

X-RAY INSPECTION

VARIOUS X-RAY TECHNOLOGY

- BEST IN INDUSTRY DETECTION TECHNOLOGY
- CONVENTIONAL, DUAL ENERGY, & ULTRA-SENSITIVE SENSORS
- IDEAL FOR METAL, ROCK, GLASS, & OTHER CONTAMINANTS
- PACKAGING MASK OR INSERT PRESENCE FEATURES
- NON-CONTACT INSPECTION
- DATA LOGGING CAPABILITIES



PACKAGE INSPECTION

- IDENTIFIES FOREIGN MATERIAL IN INDIVIDUAL PACKAGED PRODUCTS
- CAN IDENTIFY FILL LEVELS FOR CERTAIN PRODUCT TYPES
- DETECTS DAMAGED PACKAGING FOR CERTAIN PACKAGING TYPES
- INLINE OPERATION
- INTEGRATED REJECT SYSTEMS AVAILABLE



BULK INSPECTION

- INSPECTS LOOSE OR RAW BULK PRODUCT STREAMS
- COMMON IN MEAT APPLICATIONS
- HIGH THROUGHPUT CAPABILITY
- AVAILABLE FOR WASHDOWN SANITARY APPLICATIONS
- INTEGRATED REJECT SYSTEMS





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