



TDI Packsys is your trusted source for complete inspection and packaging solutions. Our expert team is here to assist with customized solutions tailored to your specific application.



INSPECTION SYSTEMS

METAL DETECTORS

- Conveyorized
- Throat-Style / Gravity Flow
- Pipeline
- Pharmaceutical
- Probe-Head Only

CHECKWEIGHERS

- Standard Speed
- High Speed

COMBINATION SYSTEMS (METAL DETECTOR / CHECKWEIGHER)

- Standard Speed
- High Speed

MULTI-SORTING CHECKWEIGHERS

MULTI-TRAY WEIGHT SORTING SYSTEMS

X-RAY INSPECTION SYSTEMS

- Economical
- Standard
- High Configuration
- Jar & Canister Side Beam
- Single Beam
- Dual Beam
- Triple Beam
- Triple Beam – 1 Generator
- Large Format
- Bulk Flow
- Standard
- AI
- Bulk Flow Seal Inspection
- Fish Bone X-Ray
- IP69K Washdown
- Cheese Block X-Ray
- Chicken Bone X-Ray

OPTICAL SORTING SYSTEMS

- Multifunction Chute Color Sorters
- Conveyorized Color Sorters
- Mini Chute Color Sorters

VISION SYSTEMS

- E2M
 - Contourvision
 - Visiolevel
 - Visiolabel
 - Visiocap
 - Visiorim
 - VisioCanEnd
 - Verifitext
 - Visiolabeling
 - Ebivision
 - Inspectionlevel RF
 - Visiobox
 - Visiobattery
 - Visiotray
 - Visiosliced
 - Visiocrates
 - Contourvision Micro
 - Visiotrace
 - Visiotrace TE
- ViewTech
 - VT2167 – IP67 Tray Inspection

PRODUCT HANDLING

E2M

- Rejection
- Multistep
- Divider
- Proportional
- Push

SEPARATING CONVEYORS

ORIENTATION

- Flexiturn
- Flexiturn Twinpack
- Quadrature
- TurnNotTurn

CONVEYORS

- Incline Infeed
- Z-Bucket Infeed
- Incline Auger Screw
- Vibratory Product Hoppers
- Incline Outfeed
- Product Leveling
- Rotary Accumulation Tables
- Custom Lines

PACKAGING AUTOMATION

HORIZONTAL FLOW-WRAPPERS

- Manual Feed
- Automatic Feed w/ Indexing
- Modified Atmosphere
- Continuous, Box Motion

VERTICAL FORM-FILL-SEAL SYSTEMS

- Intermittent Motion
- Continuous Motion
- Multi-Axis (Doypack w/ Zipper & Pillow)
- Pillow & Block Bottom
- Quad Seal
- Stick-Pack & Sachet Systems

HORIZONTAL FORM-FILL-SEAL SYSTEMS

- Stand-Up Pouch w/ Zipper
- Flat Sachet Pouches
- Simplex, Duplex, Triplex or Quadplex
- Spouted Pouches
- Pouches w/ Straws
- Retort Pouches
- Cosmetic Pouches
- Multi-Component Filling
- Irregular Shape Pouch
- Continuous Motion High Speed
- Washdown & Ultraclean

PRE-MADE POUCH FILLING SYSTEMS

- Horizontal Pre-Made
 - Simplex or Duplex
 - Sachet Pouch
 - Stand-Up Pouch
 - Spouted Pouch
 - High Speed
- Rotary Pre-Made
 - Doypack & Flat (w/ or w/o Zipper)
 - High Speed Duplex
 - Washdown
 - Spouted Pouch
 - Irregular Shape Pouch
 - Retort Pouch

MAP TRAY SEALING SYSTEMS

CUP SEALING SYSTEMS

- Form-Fill-Seal Cup System
- Pre-Made Fill-Seal Cup System

CARTONING SYSTEMS

- Horizontal
- Vertical

TRAY & CASE ERECTORS

ROBOTIC MATERIAL HANDLING

- Case & Tray Packing
- Plastic Tray Packing
- Palletizing

WEIGHERS, SCALES & DOSING

- Multi-Head Combination Weighers
- Linear Scales
- Servo-Auger Fillers
- Piston Pump Fillers
- Counting Systems

MARKING & CODING

- Product Coding
 - Inkjet
 - Thermal Transfer
 - Laser
 - Digital
- Case Coding
 - Print and Apply Labeling
 - Large Character, High Resolution
 - Large Character, Valve Jet
 - Thermal inkjet
- Pallet Coding
 - Print and Apply Labeling

SERVICE & SUPPORT

- Installation
- Training
- Spare Parts
- Repair Service
- Preventative Maintenance
- Integration
- Remote Support

CONTRACT PACKAGING

AUTOMATED POUCH FILLING

- Stand Up & Flat (w/ or w/o Zipper)
- Dry Products
- Powder Products
- Tablets, Pills & Capsules

MANUAL POUCH FILLING

- Stand Up & Flat (w/ or w/o Zipper)
- Dry Products

PICK & PACK SERVICES

KITTING & FULFILLMENT

INVENTORY MANAGEMENT/ WAREHOUSING

CONTRACT INSPECTION

X-RAY & METAL DETECTION

- On-Site or Off-Site
- Rentals



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