# **Wet Pet Food** 🕠 Filler & Seamer Rotofeeder Depalletizer Cartone Destrapper Robotic Case Palletizer

#### CAN FILLING, SEAMING & LABELING | **Pneumatic Scale Angelus**

#### Hema Canfill Filler

Can filling machine to handle a variety of textures - thick or pasty, homogeneous or with pieces.

#### **Angelus Seamers**

Best-in-class seamers; sanitary design; speed ranges of 75-2500 cans/min.

#### **Burt Horizontal Roll Through Labeler**

Ideal for full-wrap labels; speeds up to 800 cans/min.

#### **CARTONING | BW Integrated Systems**

Nigrelli & Tisma series cartoners handle a variety of containers including pouches, large food cans, and more; creates multiple case configurations as well as the popular multipacks.

#### CASE & TRAY PACKING | BW Integrated Systems

Tisma & SWF series of case and tray packing solutions for cans, pouches, cartons and more, including multipacks and shelfready packages.



#### **BW Packaging Systems** 8020 Forsyth Blvd.

t. +1 (314) 862-8000 bwpackagingsystems.com/pet-food St. Louis, MO 63105 USA barrywehmiller.com

#### **ROBOTICS & MATERIAL HANDLING I BW Integrated Systems**

Robotic case/tray packing and depalletizing and palletizing systems along with ancillary equipment offer flexibility to handle a variety of products, cases and case configurations. Easily integrates with pick and place systems, loading systems and more.

BW Integrated Systems offers a broad range of conveying systems manufactured to handle an array of products including cans, bottles, cases, packs and more.

#### CASE PALLETIZING & DEPALLETIZING | BW Integrated **Systems**

Traditional mechanical design palletizer, or robotic palletizers equipped with RFID, ready to handle infeed from multiple lines.

#### **ROTOFEEDER | BW Integrated Systems**

Ideal for feeding lids or non-nesting ends, as well as round nesting, square, rectangular or oval lids, Rotofeeders® hold a large inventory of can lids or ends, while feeding them, on demand, to one or multiple production lines.

#### **SYSTEMS INTEGRATION | BW Integrated Systems**

Packaging is more than individual pieces of equipment - it's how a whole line works together. Let our experts ensure your line runs at optimum efficiency. Already have equipment? From other suppliers? We can help with that, too!

#### LABELING | Accraply

Wide variety of labeling applications for primary and secondary packaging, including pressure sensitive and shrink sleeve labeling.



# PET FOOD **PACKAGING SOLUTIONS**



When it comes to any package, of any shape or size — whether for wet or dry product — we have you covered! Check out our complete range of packaging solutions, so you can get your products to the pets that love them









## **BW** Packaging Systems



Graham & Sleevit Trine accraply.com



Hayssen | Rose Forgrove Sandiacre | Schib | Slidell Symach | Thiele

bwflexiblesystems.com



BW Integrated Systems

AMBEC | Goldco Nigrelli | SWF Thiele | Tisma

bwintegratedsystems.com



**Pneumatic Scale** Angelus

psangelus.com

## Treats & Specialty Items

Pallet Labeler





"Using BW as an integrator allowed us to have one point of contact for the project. All the pieces of equipment were laid into one drawing to fit everything into a layout that would work for us."

> **Engineering Manager Major Pet Food Brand**

#### **BAG CONVERTING | PCMC**

#### **Hudson-Sharp**

Converting equipment to create pre-made plastic bags and pouches; and stand-up, large-format quad, recycle-ready bags.

#### **VERTICAL FORM, FILL & SEALING FOR SMALL BAGS BW Flexible Systems**

#### Hayssen DoyZip 380

VFFS for pillow, gusseted, block-bottom, guad four-corner seal, three-side seal or Doy bag, with or without zip close.

#### Hayssen Ultima

Economical VFFS bagging machine with more dwell-time for better seals and speeds up to 100 bags/min.

#### LARGE BAG WEIGHING, FILLING & SEALING | BW Flexible Systems

#### **Thiele Star Series Bagging Systems**

Fully automated bagging systems reduce downtime to seconds for quick transitions between products; handle weights from 8 - 110lbs (bag face widths from 11"-19").

#### HORIZONTAL FLOW WRAPPING | BW Flexible Systems

#### Rose Forgrove Integra

Horizontal flow wrapper packaging machine suitable for individual pet treats and specialty items; speeds up to 150 wraps/min.







#### SHRINK SLEEVING | Accraptv

Graham & Sleevit shrink sleeve labeling for full body or tamper evident sleeves. Runs product at speeds up to 250/min. Ideal for bundle packs.

#### CASE & TRAY ERECTING, PACKING & SEALING | **BW Integrated Systems**

Bliss & tray forming; bag-in-box; case erecting, packing and sealing. Pack treat pouches and specialty items into shelf-ready packaging, including multipacks.

#### BAG & CASE PALLETIZING | BW Flexible Systems, **BW Integrated Systems**

Traditional or robotic palletizers, or a hybrid of both technologies to create a square and stable pallet every time.

#### PALLET STRETCH WRAPPING | BW Flexible Systems

SYMACH Stretch Wrappers integrate seamlessly with SYMACH palletizers to create consistent, stable pallets.

#### PALLET LABELING | Accraply

Print and apply pressure sensitive labels to cases and pallets.

#### **SYMACH PALLET LABELER | BW Flexible Systems**

Adhesive-free labeler integrates your label into the pallet wrapping process, ensuring a lasting label and eliminating the cost and maintenance of an adhesive system.

#### **SYSTEMS INTEGRATION | BW Integrated Systems**

Let our experts ensure your pet treat packaging line runs at optimum efficiency. Seamless integration from vertical-formfill-seal bagging, through casepacking and cartoning, all the way to a finished, square and stable pallet.



### Facility Design & Process Engineering

When your needs involve facility expansion, new product additions, or improving your operational efficiency, Design Group's team of professionals can help.

Design Group is a multi-disciplinary consulting, engineering, architectural and construction management services firm with extensive knowledge of the Pet Food Industry.

- Facility Planning & Engineering
- Process Design & Automation
- Construction Management
- Short & Long Term Facility
- Facility Modification Phasing Studies
- Facility Condition Assessments
- New Product Additions
- Improving Operational Efficiency

