

# 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



**Accraply**

Harland  
Graham & Sleevit  
Trine

[accraply.com](http://accraply.com)



**BW Flexible Systems**

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

[bwflexiblesystems.com](http://bwflexiblesystems.com)



**BW Integrated Systems**

AMBEC | Goldco  
Nigrelli | SWF  
Thiele | Tisma

[bwintegratedsystems.com](http://bwintegratedsystems.com)



**Pneumatic Scale Angelus**

Angelus  
Burt  
Hema

[psangelus.com](http://psangelus.com)



"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, quad 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.



Hayssen DoyZip 380

**SHRINK SLEEVING | Accraply**

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-form-fill-seal bagging, through casepacking and cartoning, all the way to a finished, square and stable pallet.



Thiele UltraStar



Graham & Sleevit RF250 Shrink Sleeve Labeler



**Facility Design & Process Engineering**

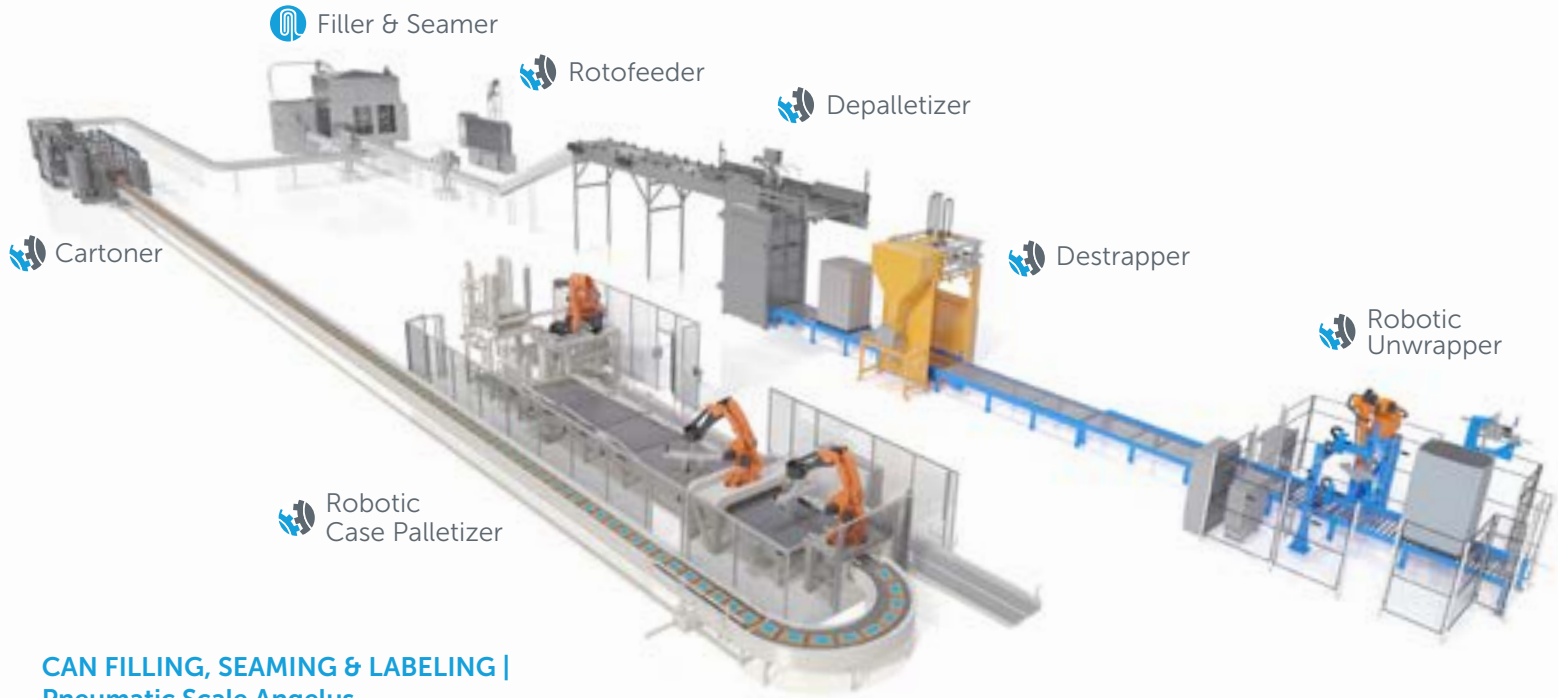
When your needs involve facility expansion, new product additions, or improving your operational efficiency, Design Group's team of professionals can help.

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 Planning
- Facility Modification Phasing Studies
- Facility Condition Assessments
- New Product Additions
- Improving Operational Efficiency



# Wet Pet Food



## 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 shelf-ready packages.



## ROBOTICS & MATERIAL HANDLING | 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.