

# Innovative pet food processing and packaging solutions.





## PET FOOD PROCESSING

# Vemag Portioners, Linkers, Formers, Extruders and Depositors



### Grinding & Portioning

The Vemag precisely grinds and portions fresh product into chub packaging and is easily adaptable for all types of products and outputs.



### Sausage & Meat Stick Portioning

The Vemag sausage linking and hanging system provides precisely portioned, high-speed production of sausage treats and meat sticks.



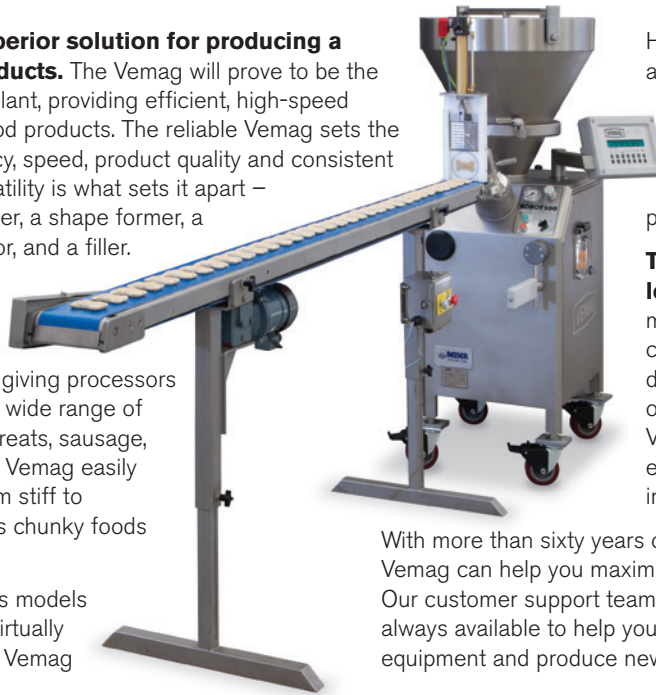
### Shape Forming & Portioning

The Vemag and various Shape Forming attachments extrude a wide range of unique shapes, bars, and meatballs – all with consistent shapes and weights.

**The versatile Vemag is a superior solution for producing a wide variety of pet food products.** The Vemag will prove to be the most versatile machine in your plant, providing efficient, high-speed production of all types of pet food products. The reliable Vemag sets the standards for portioning accuracy, speed, product quality and consistent performance. The Vemag's versatility is what sets it apart – it can be used as a sausage linker, a shape former, a portioner, an extruder, a depositor, and a filler.

The Vemag gains its versatility through the use of innovative attachments. The attachments can be swapped out in minutes, giving processors the flexibility to easily produce a wide range of pellets, biscuits, kibble, shaped treats, sausage, jerky, meat sticks and more. The Vemag easily pumps all types of products, from stiff to extremely viscous, and it handles chunky foods without damaging them.

The Vemag is available in various models and hopper capacities to meet virtually any production requirement: the Vemag



HP-E Series for higher volume production and the Vemag 500 for lower volumes.

A Reiser-engineered Waterwheel attachment can be added to the Vemag to accurately divide product flow to any number of outlets and is perfect for multiple lane portioning.

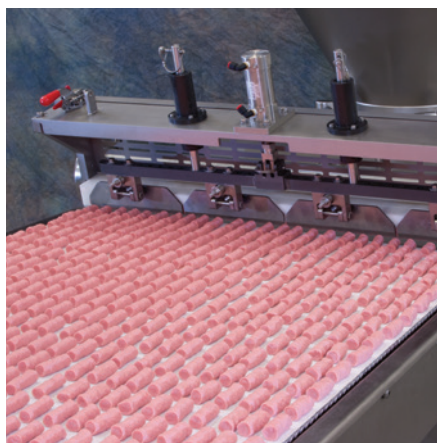
**The Vemag provides the highest levels of food safety.** All Vemag models feature stainless steel construction and an easy-to-sanitize design to ensure the highest levels of hygiene and food safety. The Vemag's entire product flow path is easily accessible for fast cleaning and inspection.

With more than sixty years of processing expertise, Reiser and Vemag can help you maximize your range of pet food offerings. Our customer support team and state-of-the-art test center are always available to help you generate ideas, develop recipes, test equipment and produce new products using the innovative Vemag.



### Coextruding & Portioning

Two Vemags and a Coextruder attachment produce an endless assortment of exact-weight filled treats.



### Multi-Lane Extruding

The Vemag and a Waterwheel attachment extrude multiple lanes of pellets, meat sticks and jerky with consistent thickness, width and length.



### Multi-Lane Forming

The Vemag and a DJM VacForm plate forming machine provide multiple lane production with superior weight accuracy across all lanes.



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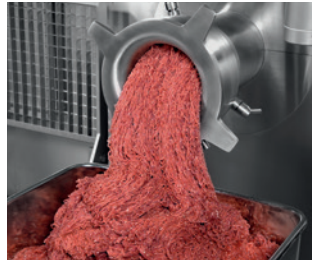
# Seydelmann Grinders

**Seydelmann Grinders are used to process a wide variety of fresh and frozen materials.**

Engineered and manufactured to the highest standards, Seydelmann Grinders help processors achieve higher productivity and efficiency. A complete range of Grinders is available to meet any production requirement.

Seydelmann Grinders can be used to produce biologically-appropriate raw food, jerky strips, soft chews, shaped treats and dental treats.

Seydelmann Grinders can handle both coarse and fine grinding. They are built entirely of stainless steel with smooth, polished surfaces and straight walls to allow easy cleaning.



## PET FOOD PROCESSING

# Seydelmann Bowl Cutters

**Seydelmann Bowl Cutters are ideal for all pet food applications that require grinding, mixing, and particle reduction.** Seydelmann offers a complete range of Bowl Cutters for applications of all sizes. They can be used to produce kibble products, sausage treats, meat sticks, jerky and more.

Seydelmann Bowl Cutters allow flexibility to quickly change recipes and offer the highest levels of productivity. Product structures from course chopping to very fine textures can be easily achieved, all with a uniform, homogeneous mixing of the ingredients.

Built entirely of stainless steel, Seydelmann Bowl Cutters are engineered and manufactured to the highest standards of durability and hygiene.



## PET FOOD PROCESSING

# Holac Dicers

**Holac Dicers provide unmatched versatility and easily produce a variety of uniform product shapes and sizes.**

Featuring a simple-to-change cutting grid, a single Holac can cube, shred, strip or flake all types of pet food products and improve yields with consistent size pieces ranging from 1/8" to 2-1/4".

The key to the Holac is its flexibility. Because it is so quick and easy to change the cutting grid, pet food processors can easily make a wide variety of products.

Holac provides a range of Dicers to meet any production requirement. All Holac Dicers are designed for easy sanitation and the highest levels of hygiene.



## PET FOOD PROCESSING

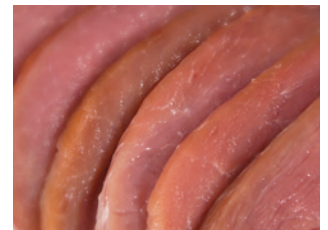
# Holac Slicers

**Holac Slicers precisely cut and portion all types of pet food products.**

Holac Slicers produce uniform slices from fresh, cooked, or tempered products. The Slicers can handle both naturally-shaped and formed products. Its planetary action slicing blade coupled with a synchronized belt and gripper feed system produces perfect portions. Cutting speed and slice thickness are infinitely adjustable.

Holac Slicers are highly flexible and can be used to cut larger cooked meats and formed products into uniform slices, length portion long meat sticks and extruded treats into smaller portions, and cut smoked or dried products into smaller pieces.

Holac Slicers are designed for easy sanitation and the highest levels of hygiene.



## PET FOOD PROCESSING

# AMFEC

AMFEC provides a wide range of high-quality food processing equipment engineered to meet specific application requirements. All AMFEC equipment is manufactured to the highest standards, combining heavy-duty, durable construction with a sanitary design. From mixers and blenders to loaders, dumpers

and conveyors, AMFEC solutions help pet food processors increase their production safely and efficiently.



## PET FOOD PACKAGING

# JLS Robotic Packaging

JLS Automation develops customized packaging solutions for primary and secondary pet food packaging with a focus on robotic pick and place systems, tray loaders, and case packers. All JLS systems are designed to

exceed the pet food industry's rigorous requirements for food safety and sanitary operations. For any application where hand loading is the norm, JLS robotics are an ideal solution for increasing output and reducing costs.



## PET FOOD PACKAGING

# Vemag Chub Packaging

**Produce precisely portioned chub packages using the Vemag Stuffer.**

Vemag Stuffers are fully compatible with all clipping machines, including those from Kartridg Pak, Tipper Tie, Poly-clip and other leading suppliers. The Vemag Stuffer is coupled with a clipping machine to produce all types of pet food rolls, chubs, mini-chubs, and molded products.

The Vemag can keep pace with any clipping system. This combination of equipment is perfect for high-speed production lines and delivers a continuous flow of exact-weight portions.



## PET FOOD PACKAGING

# Reiser Form/Fill/Seal Packaging

**Reiser's form/fill/seal technology and packaging expertise are the powerful combination you need to produce a superior package.**

Reiser supplies a wide range of versatile form/fill/seal packaging machines to produce all types of vacuum and modified atmosphere packages. Models range from entry-level machines with a low cost of ownership up to high performance machines capable of the industry's highest production rates.



They produce packages with reliable, high-quality seals that virtually eliminate leakers. Constructed of stainless steel, all Reiser FFS packaging machines are designed for easy sanitation and the highest levels of hygiene.



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Leading the food industry in processing and packaging solutions.