

Marking, coding and systems solutions

#### **Pet Food Industry**



# Videojet marking and coding equipment is designed to meet the exacting demands of the pet food industry

Increasing pet food production volumes, longer production runs and frequent changes in packaging type – you need the print, but you don't need headaches from unscheduled printer downtime or ink mess. Videojet provides coding and marking solutions that deliver high uptime, long print runs, and predictable maintenance, providing consistent, reliable printing for your pet food production.



- Videojet inkjet printers are equipped with automatic printhead cleaning, increasing uptime and throughput
- Videojet printers warn you in time if maintenance needs to be done, so you can define your maintenance schedule
- Ink refill and ribbon exchange is quick and easy. Videojet thermal transfer printers are designed for fast ribbon changes, and our Smart Cartridge™ fluid delivery system virtually eliminates spills and helps ensure the correct fluids are used.



Flexible film



Flexible film



Coated paper



Plastic



Plastic



Metal can



#### **Temperature**

- Ambient temperatures can influence the quality of your pet food products and temperatures may vary seasonally.
  Videojet printers operate in a wide range of temperatures, delivering consistent print quality, even if production temperatures vary.
- Temperature controlled printheads and nozzles make sure the printers operate independently of the ambient temperatures

#### **Printer Start Up**

- Videojet printers can easily be adapted to print on a variety of pet food package materials and at different places within the production line, delivering true ease of operation
- Our ink range includes thermochromic inks that change color after pet food sterilization and inks with high adhesion in case pet food containers have fat, oil or other substances on their surface
- Pets are sensible to the smell of their food. The Smart Cartridge<sup>™</sup> design reduces odor of ink and solvents to an absolute minimum and helps ensure there is no ink or solvent spill.



Paperboard



Paperboard



Paperboard



Corrugate



Label on corrugate



Label on stretch wrap



## Videojet solutions

#### Accurate, reliable and cost effective printing

Coding in the pet food industry is not necessarily straightforward. Given the high production volumes and varying package types of pet food products, your lines require flexible, accurate and reliable coding. Videojet printing solutions maximize production and business benefits through increased uptime, simplified operations and improved flexibility. With a robust offering of varying technologies, Videojet can meet these challenges with an array of cost-effective and high uptime solutions.

#### Continuous Inkjet (CIJ)

Most versatile of all variable technologies, combined with a portfolio of over 175 inks, CIJ prints on nearly any material and shape.



## Laser Marking Systems

Improve the contrast and readability of your codes by permanently etching the material surface without physical contact or any need for solvents or extra supplies.



#### Thermal Inkjet (ΤΙJ)

Ideal for high quality text and bar codes on boxes, cartons, and cases ensuring that even complex and detailed codes are clearly readable for your downstream partners and consumers.



# Thermal Transfer Overprinting (ττο)

Perfect for your flexible packaging applications, TTO gives you high quality codes and images, from date and time to DataMatrix codes and logos in a variety of colors.



## Large Character Marking (LCM)

Eliminate pre-printed boxes and labels by printing your supply chain information directly to case, saving time and reducing costs.



#### Label Print Applicator (LPA)

When your customers require labels or you are using darker corrugated cases, LPA automatically applies labels to cases to help ensure high accuracy across a range of substrates.

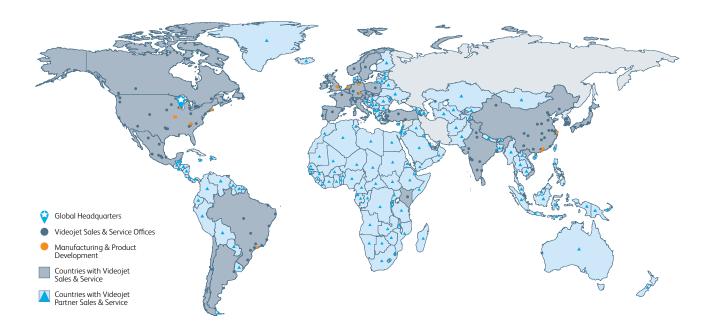


#### Peace of mind comes as standard

Videojet Technologies is a world-leader in the product identification market, providing in-line printing, coding, and marking products, application specific fluids, and product LifeCycle Advantage $^{TM}$ .

Our goal is to partner with our customers in the consumer packaged goods, pharmaceutical, and industrial goods industries to improve their productivity, to protect and grow their brands, and to stay ahead of industry trends and regulations. With our customer application experts and technology leadership in Continuous Inkjet (CIJ), Thermal Inkjet (TIJ), Laser Marking, Thermal Transfer Overprinting (TTO), case coding and labeling, and wide array printing, Videojet has more than 400,000 printers installed worldwide.

Our customers rely on Videojet products to print on over ten billion products daily. Customer sales, application, service and training support is provided by direct operations with over 4,000 team members in 26 countries worldwide. In addition, Videojet's distribution network includes more than 400 distributors and OEMs, serving 135 countries.



Order supplies **shop.videojet.com**Call **800-843-3610**Email **info@videojet.com**or visit **www.videojet.com** 

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Part No. SL000514 br-pet-food-us-0724 Printed in U.S.A.

