

Our secret of best pet food

Many factors can jeopardize consistency and quality – both within a single batch and between batches. Slow ineffective heating causing inefficient use of ingredients, degradation and deviations in the product. In contrast to typical batch and retort cooking, our *RotaTherm*® rapidly heats the ingredients in a continuous cooking process and thus offers many advantages, like minimized waste, production breaks, utilities and cleaning chemicals. You benefit from more efficient, more productive and cost-effective manufacturing, your customer from a more nutritious and consistent product.

- Highest flexibility
- No autoclaves required
- Cooker less than 2m²
- One step cooking
- Non stop production
- High automation
- **•** Short processing time
- High capacity
- Efficient energy use
- + Long shelf life pasteurising & UHT

WORLD-LEADING PRODUCTIVITY IN COOKING

RotaTherm®

The *Natec Network RotaTherm*® is a unique single stage continuous cooking system. It provides impressive flexibility, automation and control across a diverse range of products and processing conditions delivering significant benefits. The **RotaTherm**® enables optimised processing of a complete range of ingredients, viscosities and compositions, which enables the production of various wet pet food products - maintaining the integrity of particulate ingredients up to 40mm.









700 kg/h to



Continuous naturalness in wet pet food

People love to treat their pets to the best, so the demand for quality pet food at a reasonable price continues to rise. A big challenge is to maintain consistency with large production volume while achieving shortest possible processing times – and to create a nutritious product at the same time. Valuable nutrients and proteins from meat, vegetables and cereals ideally remain unchanged during processing so that the product can meet the high demands of animals and their owners.

Dry pet food also possible. Ask us about rendering!

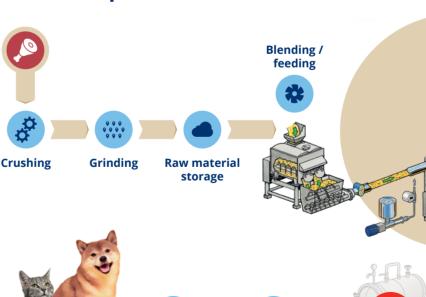
Versatility. **Best Quality.**

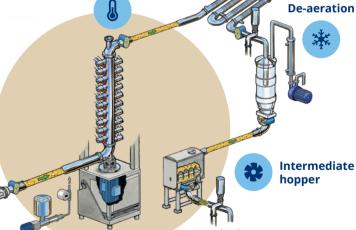
Your recipes contain many different ingredients: Meat, fish, vegetables, grains, powders and by-products must be processed into all types of pet food products - each one with a unique and uniform consistency. Our versatile systems can make wet pet foods like:

- Stews, meat in gravy
- Pouches
- Rolls
- Trays



How continuous cooking with the RotaTherm® works within customer's existing standard process





protection

Cooking / sterilisation

130 °C / then hold X mins







Natec Network is a global group of food technology companies, with vast expertise and experience that innovates with you to deliver the exact production solution you need.

We pride ourselves on building adaptable machines and production lines that are super-efficient, reliable, have huge productive capacity and bring you fast ROI. This machine is no exception.

Let's work together to develop your ideal solution.

Please contact us today.





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