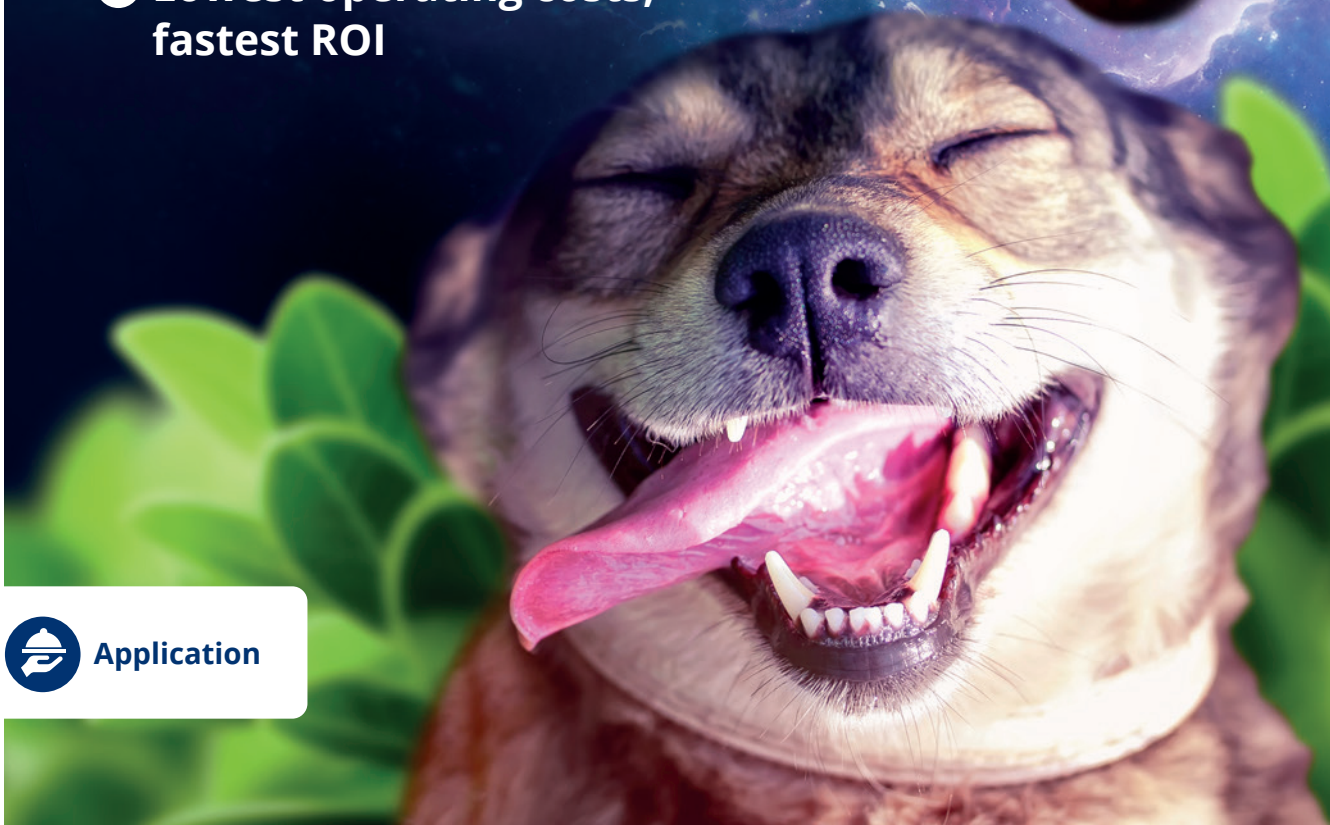


# WORLD-LEADING PET FOOD PRODUCTION

- ✓ Up to 17,000kg/h
- ✓ Runs 156h non-stop between CIPs
- ✓ Steam – best preserves nutrients & colour
- ✓ Long shelf life – pasteurising, UHT & aseptic
- ✓ Lowest operating costs, fastest ROI



Application



Pet  
food



# 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.

The **Natec Network** offers innovative equipment making all this is possible. Together we create the processing ability to serve your exciting market efficiently and with continuous consistent quality.



**Lapping up the non-stop goodness?  
Learn more about your possibilities!**

# Total versatility for 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 enable the optimal production of many wet pet food applications like:

- » **Rolls**
- » **Stews, meat in gravy**
- » **Trays**
- » **Pouches**
- » **Cans**

# Our secret of best pet food

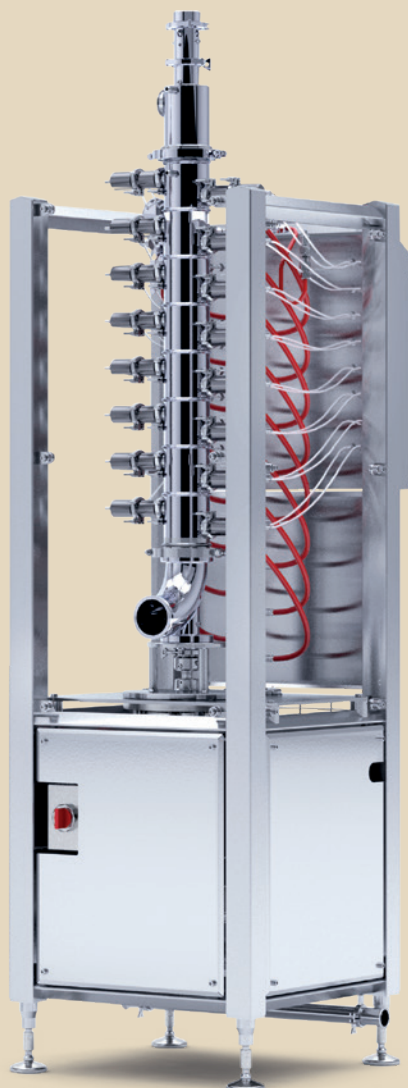
Many factors can jeopardize consistency and quality – both within a single batch and between batches. Slow ineffective heating causing inefficient use of ingredients, degradation and deviations in the product. In contrast to typical batch and retort cooking, our **RotaTherm®** rapidly heats the ingredients 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*
- + *One step cooking*
- + *Non stop production*
- + *High automation*
- + *Short processing time*
- + *High capacity*
- + *Efficient energy use*
- + *Long shelf life –  
pasteurising, UHT & aseptic*

## WORLD-LEADING PRODUCTIVITY IN COOKING

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.



Pet  
food



Cooking /  
pasteurising



Cooking /  
ultra high  
temperature



R&D

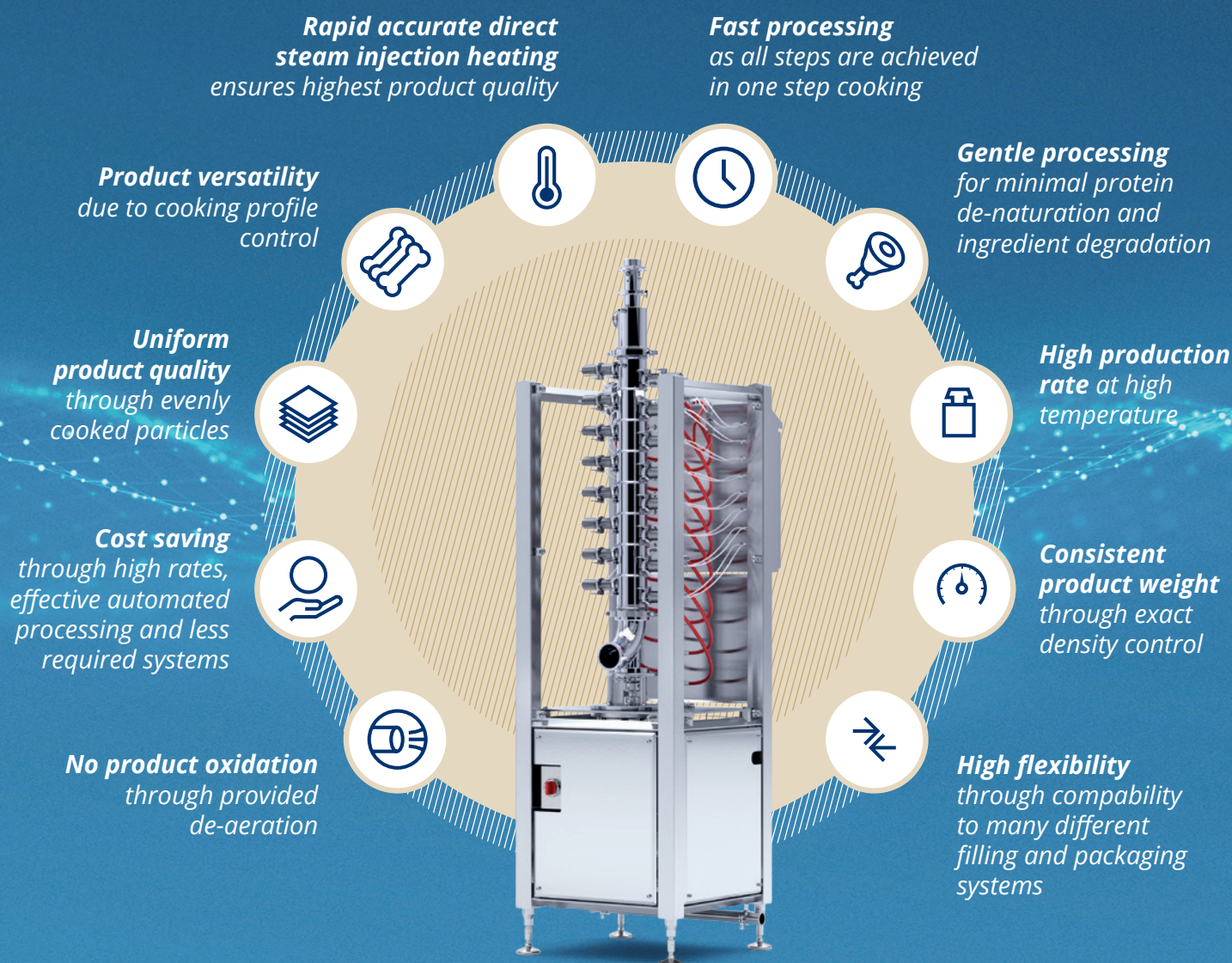


700 kg/h to  
15,000 kg/h

**RotaTherm®**



# Perfect synergy for pet food production



## Natec Network's Unique Technical Performance (UTP)

The combined features of the **RotaTherm**® continuous cooking system offer optimal processing and thus unbeatable advantages for your pet food production. Unique patents protect the maximum efficiency, productivity, reliability and sustainability.

You benefit from minimised operating costs, minimal space requirements and rapid accurate processing. The consumer receives a safe, nutritious and high-quality wet pet food product.

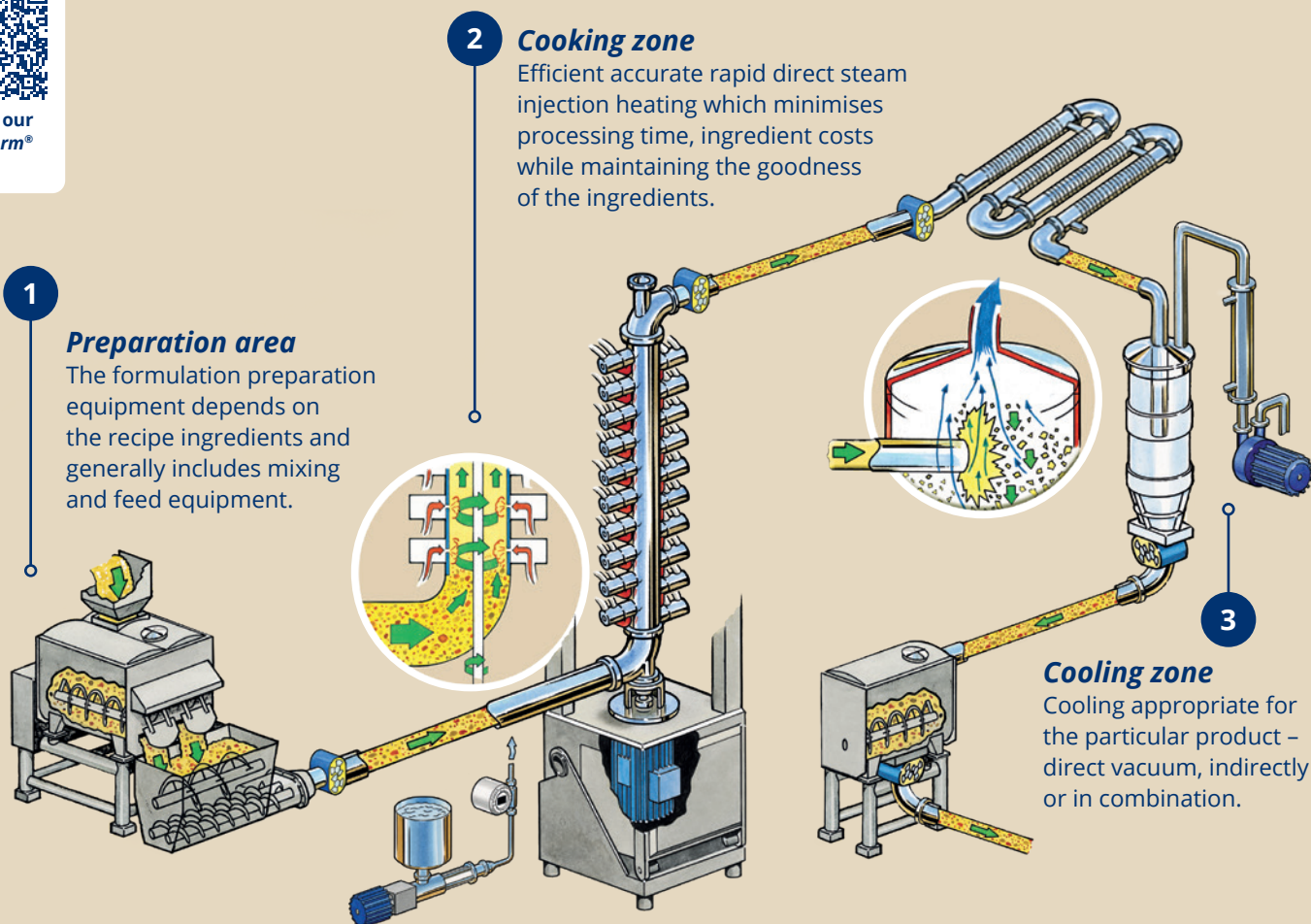


# How continuous cooking with the *RotaTherm*® works

» [natec-network.com/rotatherm](http://natec-network.com/rotatherm)



Explore our  
*RotaTherm*®  
online



***Schedule an individual trial now!***

Talk to us and convince yourself of the possibilities the *RotaTherm*® and the first class equipment and service the **Natec Network** can offer you in pet food production.

***RotaTherm*®**





**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.***



Explore our  
pet food systems  
online



#### **Hochland Natec GmbH**

Kolpingstraße 32  
88178 Heimenkirch  
Germany

**+49 8381 502 400**

**contact@natec-network.com**

#### **Natec Australia Pty Ltd**

2/10 Abbotts Road  
Dandenong South  
Victoria 3175, Australia

**+61 3 8531 2999**

**contact@natec-network.com**

#### **Natec USA LLC**

N24 W23750 Watertown Road  
Waukesha  
Wisconsin 53188, USA

**+1 262 457 4071**

**contact@natec-network.com**



Part of the  
Hochland Group