

YOUR BENEFITS WITH OUR RotaTherm®

Continuous cooking technology heating the formulation quickly and evenly with increased yield and low waste.

Versatility

- » Leading-edge technology that delivers accurately controlled cooking and processing
- » Optimise the cooking conditions for each recipe
- » Set and save the cook temperature / heating profile / pressure / mechanical working on product
- » Pause control it is possible to stop the product flow without waste or rework

Productivity

- » Capability for non-stop production of up to 156 hours - which equals increased productivity and improved yield
- » A super-quick 15 to 20 seconds to reach your cooking set point - meaning reduced processing time
- » Intelligently designed to requiring minimal maintenance with a small physical footprint (about 1 x 1 m)

+ Safety & hygiene

- » Pasteurisation and sterilisation / UHT are achieved in a single step, through superefficient even heating which delivers improved bacteriological results and therefore improvements in product shelf life
- » Fully enclosed and hygienic design heats to pasteurise and UHT in a single step
- » Cleaning is performed through an integrated CIP system

Processed cheese









- » Increased productivity up to 30 %
- » Reduced formulation cost save up to 10 %
- » Improved density and weight control
- » Reduced give away save from 5 to 25 %

Sauce products









- » Fast product changeover with minimal product loss – typically less than 30 minutes with full CIP in 2 hours
- » Pause ability allows for no or little waste impact from up or downstream issues up to 2 hours pause (product dependent)

Meat products







- » Increased yield up to 7 %
- » Fast processing and flexibility from the one RotaTherm® cooker - set to maintain particulate integrity (up to 25 mm) through to processing a homogenous product as required for each recipe





Hochland Natec GmbH, Gold Peg International Pty Ltd and Natec USA LLC joined forces to form an international network of food processing companies – the Natec Network. Always team spirited and leading in flexibility, quality, and innovation the network delivers customised equipment and production lines for key challenges in food processing and at every stage of business development. In order to meet the customers' requirements, even at the start of a project, the network uses its own specific service framework which combines extensive experience and professional expertise along with a drive for innovation.

The result is technology and support that is crucial in contributing to the value and development of our customers in the food production industry. The love of generating and implementing cutting edge ideas with great impact, as well as the willingness to tailor technology that can exceed the customer's targets, lets the *Natec Network* always strive to unlock business and human potential in a sustainable way with integrity – and thus be a partner who provide more than just technical infrastructure.







Hochland Natec GmbH

Kolpingstraße 32 88178 Heimenkirch Germany

+49 8381 502 400 contact.natec@natec-network.com www.natec-network.com



Gold Peg International Pty Ltd

77 Malcolm Road Braeside, VIC 3195 Australia

+61 3 8531 2999

contact.goldpeg@natec-network.com www.goldpeg.com

art of the Hochland Group



Natec USA LLC

N24 W23750 Watertown Road Waukesha, Wisconsin 53188 USA

+1 262 457 4071 info@natec.us.com www.natec.us.com

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