

**WEINIG DIMTER**

# Packaging Days

Focused on cutting



**Invited Lecturers: HPE Federal Association, WoodCare Solutions and Perusch Paletten**

**Welcome to Illertissen**

23 and 24 October 2019



# Welcome

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## to the WEINIG DIMTER Packaging Days!

Thousands of valuable goods are transported around the world every day. To get them safely from A to B, packaging concepts are becoming increasingly important to the distributor.

To produce packaging materials efficiently, suitable manufacturing machines and a precise production planning system are essential.

WEINIG DIMTER is specialized in cross-cut saws and gluing presses for solid wood processing. For over 60 years, we have advised industrial and craft producers in these areas.

During the WEINIG DIMTER Packaging Days we will present everything around the manufacturing of wooden packaging products and pallets. You will be able to listen to experts and you will see how lengths and widths are cut and how cutting processes are optimized – all for your perfect packaging.

We cordially invite you to join our Packaging Days on 23 and 24 October 2019 in Illertissen, where we would like to show you exciting new options on productive packaging manufacturing for your business.

**We look forward to welcoming you!**

**Your WEINIG DIMTER-Team**



# Cutting of wooden packaging



Cutting of wooden packaging of all kinds

## Producing packaging materials and pallets

Packaging is necessary for protection and transport of goods. WEINIG DIMTER machine solutions enable you to offer your customer customized packaging of all kinds including wooden boxes, crates, push-on frames, pallets, transport bases with special designs for sensitive products – safe, robust and in any size.

The screenshot displays the OptiPal software interface. On the left, there's a 'Produktliste' (Product List) with various packaging items like 'EURO\_Palette', 'Kist (Ein)', 'Kist (Zwei)', 'Kiste 1', 'Kiste 2', 'Kiste\_umbau', and several 'Palette' types. The main area shows a 'Produkt' (Product) view for a wooden crate, including its dimensions (Länge: 10, Breite: 10, Höhe: 10) and a 'Stückliste' (Bill of Materials) table. The 'Stückliste' table lists components like 'Kistbreite', 'Kistlänge', 'Kisthöhe', and 'Kisttiefe' with their respective quantities and dimensions. On the right, there's an 'Auftragsliste' (Order List) showing order details like 'Stückzahl', 'Produkt', and 'Auftrag'.

Anz	Stk	Länge	Breite	Stärke	Anz L.	Text	Text	Text
1		Kistbreite	10	10	aus K Länge	(Kist)	(Kistbreite)	(Kisthöhe)
1		Kistlänge	10	10	aus K Länge	(Kist)	(Kistlänge)	(Kisthöhe)
1		Kisthöhe	10	10	aus K Stärke	(Kist)	(Kisthöhe)	(Kisttiefe)
1		Kisttiefe	10	10	aus K Stärke	(Kist)	(Kisttiefe)	(Kisthöhe)

The OptiPal software optimizes your raw timber consumption

## Optimized cutting by the WEINIG DIMTER software tool OptiPal

Hard or softwood, planed or rough-sawn – WEINIG DIMTER cross-cut saws cut every type of wood and in addition – the OptiPal optimizing software offers you:

- improved production processes
- increased material yield and
- a higher level of transparency in the production process

# Machine highlights



**Highlight: OptiCut S 90 with WoodCare robot stacking**

## High-speed cutting with stacking robot

Live demo of a high-speed pushfeed saw with automatic robot stacking for a fully automated pallet manufacturing process.

Configuration: OptiCut S 90 with ripping unit wFlex+, sorting and automatic stacking.



Cross-cut saw OptiCut S 50+

**New: OptiCut S 50+ with mechanization**

## Everything you need for your packaging and pallet production – from small to large

**Your benefit:** From manual to fully automated operation, you can experience the complete product range in the field of cutting.

From the automatic positioning system EasyStop with undertable cross-cut saws OptiCut C 50 and C 700+, pushfeed saws OptiCut S 50+ / S 90 Superdrill / S 90 wFlex+ - to our throughfeed saws: every machine is prepared and ready for demonstration.

# All around cutting

## All at the same time

Scanning, cutting and gluing. All from one source – from the basic machine to the fully automated cutting line. Explore this product field of WEINIG. On 23 and 24 October 2019, all experts will come to Illertissen. Come and join us!

Experience the machines live. Gain knowledge. Profit from the experience of operators and specialists.

## Demonstration machines

### **WEINIG DIMTER - Cross-cutting and Gluing**

**Automatic positioning system** EasyStop

**Undertable cross-cut saws** OptiCut C 50 and OptiCut C 700+

**Pushfeed saws** OptiCut S 90, OptiCut S 90 Superdrill, OptiCut S 90 wFlex+ and robot stacking, OptiCut S 50+

**Throughfeed saws** OptiCut 260, OptiCut 450 Quantum

**Gluing presses** ProfiPress L B, ProfiPress L II,

ProfiPress T Next Generation

### **RAIMANN - Ripping**

**Rip saws** FlexiRip with OptiCut C 700 Flexi and EasyStop, VarioRip 310 M2

### **WEINIG - Planing**

**Planing machines** Cube, Unimat Super 4

### **LUXSCAN - Scanning**

**Scanner system** CombiScan+

### **HOLZ-HER - Panel processing**

**Panel saws** Tectra 6120, PK 1255

# Registration



Yes, I / we will attend with totally  person/s

on 23 October

on 24 October

Name

Company

Street

Place

Phone

E-Mail

Please assist me with hotel booking

## Registration

E-Mail  info-cutting@weinig.com

Phone  +49 (0) 7303/15-252

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## Event location

### Weinig Dimter ExpoCenter

Robert-Bosch-Strasse 4, 89257 Illertissen

Further Information:

[verpackertage.weinig.com](http://verpackertage.weinig.com)

# Program

## Program 23 and 24 October

- 09:00 - 09:30 **Welcome by**  
Dr. Mario Kordt, CTO WEINIG
- 09:30 - 10:15 **Bavarian breakfast**
- 10:15 - 10:45 **Lecture 1**
- 10:45 - 11:30 **Cross-cutting news**
- 11:30 - 13:00 **Live Machine demonstrations**
- 13:00 - 14:00 Lunch
- 14:15 - 14:45 **Lecture 2**
- 15:00 - 18:00 **Factory tour WEINIG DIMTER**  
**Live Machine demonstrations**
- from 18:00 **Get together** (only 23 October)  
with regional specialities

## Lecture partners:



**THINK  
WEINIG**



**WEINIG**

**WEINIG DIMTER  
GmbH & Co. KG**

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