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GERMARNE

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# INSIGHTS

### FOR OVER 100 YEARS

For more than a century, we have been proud to offer high-quality cutting set parts. Our history is defined by a commitment to quality, reliability and partnership.

We are not just a supplier of cutting set parts, but also a partner to companies all over the world. Our products and services have helped to increase the productivity and efficiency of well-known machine manufacturers.



Our cutting tools are the result of decades of experience and continuous innovation. We use state - of - the - art technologies to produce products of the highest quality that satisfy our customers' demanding requirements.

We cater to diverse areas of use and cover a wide range of applications. From the chopping of food to the processing of chemical substances - our cutting tools guarantee efficiency, precision and reliability. Headquarters



Plant 2







# 1920

Our second plant (Plant 2) was completed in 2022. It is not only a symbol of growth and progress, but also an investment in the future of our company. Equipped with state - of - the - art facilities and equipment, we are able to offer our customers an even faster and more reliable service. We take our responsibility towards the environment seriously and are ISO 14001:2015 certified. This demonstrates our commitment to environmentally friendly practices and to minimising our environmental impact.

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Through strict guidelines and measures, we ensure that our business activities are in line with the leading environmental standards.

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# OUR STANDARD IS THE FUTURE

Our products and cutting sets that are compliant with DIN 9810 are the result of intensive research and development. They are designed to not only meet the high demands of the industry, but also to maximise the efficiency and precision of the cutting processes.

We also prioritise safety and hygiene. Our products meet the strict standards of DIN EN 12331 and ensure a working environment that is not just safe, but also hygienic.

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- The Enterprise system is used primarilyas a 2-part cutting system
- Especially for minced meat products



### MINCERPLATES

ROBOT S4 -

SYSTEM UNGER

• The Unger system is the

standardised and most

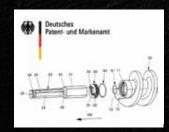
frequently used cutting

• Our product range covers

all common applications

system in Europe

- Ultra fine chopping ≥ 0.6 mm
- Cutting and separating
- Conical
- Conveyor grooves
- Customised process solutions



#### PATENTS AND DEVELOPMENTS

- Innovations, wishes and requirements of the customers
- Requirements for food processing machines and mincers:
  - DIN 9810 Cutting sets
  - DIN EN 12331 safety/ hygiene

### SYSTEM DESIGN

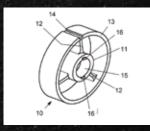


We provide various high-quality systems for all areas of application in accordance with DIN 9810. The systems are coordinated in such a way that incorrect installation is minimised. The individual systems can be produced in various materials.



- SYSTEM EXCELSIOR UND
- SYSTEM ENTERPRISE
- SYSTEM KONTI-CUTTER

AND MANY OTHERS



SUPPORT CROSS FOR MOUN-TING PCT/EP/2021/08606/ PATENT PENDING

- More than just a support cross
- Integrated tool for the mounting of the knife shaft
- Knife shaft removal



### SUPPORT CROSS WITH TEACHING FUNCTION DE 20 2022 102 585

- Integrated wear limit
- Adjustment of the grinding allowance, DIN 9810



#### **BLADE INSTALLATION** SYSTEM

- Cost reduction
- Specification of installation direction
- Incorrect installation not possible
- Mincer operator support
- Further use-standard

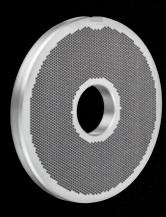


• More than just a support cross

### SYSTEM INSTALLATION MINCER PLATES AND PRECUTTERS

- Cost reduction
- Specification of installation . direction
- Incorrect installation not possible
- Mincer operator support
- Further use standard •

## SPECIAL TECHNOLOGIES



Special technologies for special requirements. Our products are of high quality and are durable. Outstanding features include, for example, the ability to ensure even cutting with uniform mixing. This is particularly important in areas such as food processing, where precise and consistent processing is required.

Do you require a customised solution for your process? We are here to help. info@lumbeck-wolter.de | T + 49(0)2 02/2 46 51-0



### KNIFE SHAFT PCT/ EP2021/058913/ PATENT PENDING

- Knife shaft system
- Cost reductionMincer operator
- Wincer operator support
  Further use of
- standard parts



### BLADE TECHNOLOGIES DE 20 2020 103 763 U1/ PATENT PENDING

- Customer-specific applications
- Customised process solutions
- E.g. uniform cutting with uniform mixing



### MACHINE MANUFACTURERS AND CUSTOMERS

- Development, production
  - Discs
  - Knives
  - Ultra-fine choppers
  - Knife shaft

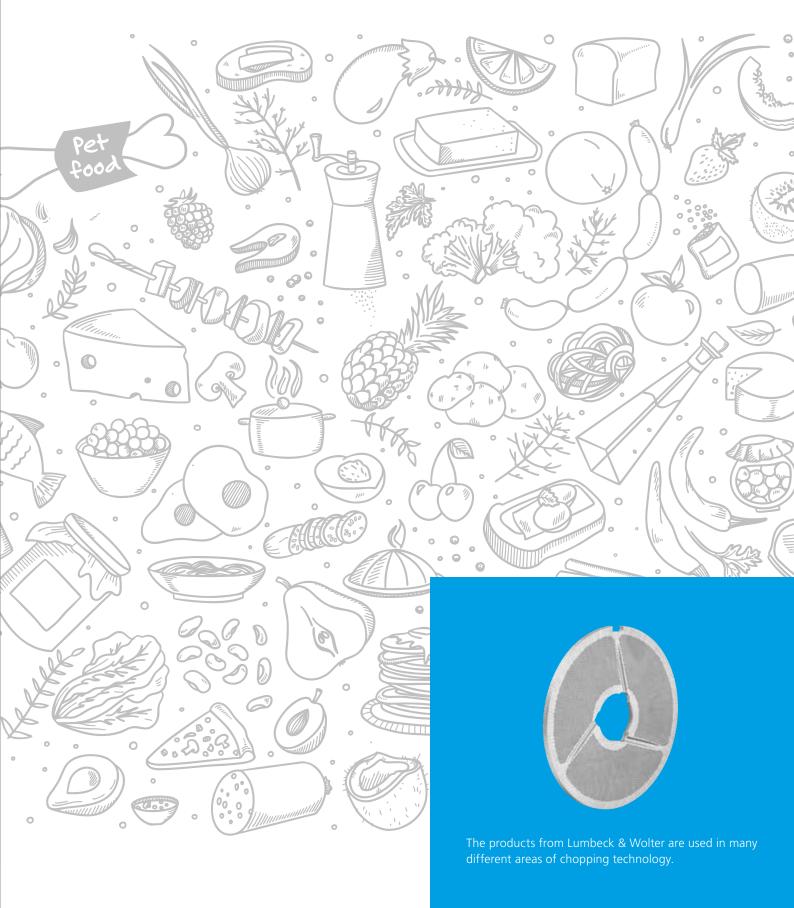


### TECHNOLOGIES

- Filling mincer, Mincer
- Meat, vegan, vegetables, cheese, etc.
- Ultra-fine choppers
- Materials, surface finishes
- Much more

### L&W IN USE





More products at: www.lumbeck-wolter.de

### LUMBECK & WOLTER GMBH & CO. KG

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