# LIST OF AWARD-WINNING PRODUCTS

## Gold Medal POLAGRA TECH 2019

1. **GT4s - Automatic, large-capacity, high-speed, in-line tray sealing system designed to cut labour costs.**
   PROSEAL UK Ltd – United Kingdom – submitting entity and producer
   Hall 5, stand 111

   The Proseal GT4s tray sealer incorporates compact design with high throughputs, handling atmospheric, gas flushing and hermetic shrink sealed trays at speeds of up to 140 atmospheric packs per minute with a seven-impression tool, making it currently the fastest of its size. This speed is accompanied by flexibility meaning the entire product changeover process is carried out in under 5 minutes, this is due to simple tool design complimented with a speedy 1 button set-up.

2. **SINGRISET-2 - INNOVATIVE CUTTING AND MINCING SYSTEM**
   EKOMEX-PILŚNIAK Sp. z o.o., Spółka komandytowa – submitting entity and producer
   Hall, stand

   SINGRISET-2 is an innovative system for extracting and separating meat, cartilage, monofilament and tendons. The system uses a special and tube head (with registered name of SINGRISET-2), which can be easily installed on industrial mincing machines to provide additional functions: • mincing meat and removing tendons from fine meats of class III and IV with high content of tendons, obtained from cutting, • mincing all kinds of meat to very fine structure (from 3 to 8 mm) with the effect of softening the hard intermuscular fat in meat of Class III and IV. The greater surface area of openings in the tube than in a mesh, results in better mincing efficiency of the same machine at the same energy costs. The solution does not require traditional mesh and knives, eliminating the cost of sharpening or replacement of tools as well as the risk of abrasion that may result in small metal particles lest in meat.
3. MICRO CUTTER KR-45
METALBUD Sp. z o.o. – submitting entity and producer
Hall, stand

Micro cutter KR-45 is intended for very fine cutting, emulsifying and milling of raw materials mainly for the food, pharmaceutical, cosmetic and chemical industry. The advantages of the machine include: high quality of cutting and emulsifying, wide range of mincing depending on the cutting set, ‘no-contact’ head, easy assembly and disassembly of the cutting set.

4. MULTIVAC L310 FULL WRAP
MULTIVAC Sp. z o.o. - contracting entity
MULTIVAC Sepp Haggenmüller SE & Co. KG – producer
Hall, stand

MULTIVAC L310 full-wrap labeller can run self-adhesive labels with a label backing strip width of up to 500 mm, applied virtually on any type of packaging, whereas the integrated printer ensures printing of additional information for consumer. This type of labelling increases the attractiveness of the product, protects the package, increases production hygiene and reduces downtime. L310 applies a wide range of labels in terms of materials and shapes, whereas its modular design helps to achieve the required functionality.

5. ULTIMATE Whole Leg Deboner
FOODMATE B.V. – the Netherlands – contracting entity and producer
Hall, stand

The Ultimate is a high capacity whole leg deboning machine, deboning up to 6000 legs per hour. The integrated X-Ray measuring system is used to precisely measure each leg and detect the knee cap. The X-ray image data is used for exact cutting of the tendons and around the knee joint ensuring the highest possible yield and minimum labour during trimming.

6. FREE-STANDING SCALE FOR STUFFING CARTS 200L
BROKELMANN Sp. z o.o. – contracting entity and producer
Hall, stand

FREE-STANDING SCALE FOR STUFFING CARTS 200L - is an innovative solution to facilitate the production process mainly in meat and food processing plants. We have answered the demands and expectations related to ergonomics (by eliminating ramps and platforms), functionality (by mobility and easy handling of the device) and operability (by ability to work in a factory network). The weighing system from METTLER ensures precise weighing. The solution used in our product eliminated the instability and the difficulty of weighing, providing stability of the cart and comfortable weighing process. The free-standing scale for stuffing carts 200l is certainly a product that would improve the production efficiency and provide a high standard of equipment.
### 7. ZEO-1000S LABEL REMOVER
CHEMAXPOL Sp. z o.o Sp.k. – submitting entity and producer
Hall, stand

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<tr>
<th><img src="image.png" alt="Image of ZEO-1000S Label Remover" /></th>
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<tr>
<td>The Label remover type ZEO-1000S is a specialized device designed to remove paper labels and stickers from all sides of a plastic container. It is used in the meat and food industry. Stainless steel used for the construction of the unit ensures proper hygienic conditions, while the components of renowned manufacturers and modern solutions reduce to a minimum the costs of cleaning the machine on site, as well as high quality and efficiency of automated process of label removal.</td>
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*All MTP Gold Medals are equivalent.*