MULTIPOND

WEIGHING TECHNOLOGY

SAL: THE PRODUCTION BOOSTER FOR THE MEAT INDUSTRY

MORE EFFICIENCY, MORE CAPACITY UTILIZATION, MAXIMUM SAFETY

OPTIMIZE PRODUCTION PROCESSES

COMPACT SOLUTION FOR SMOOTH PROCESSES

Profitability that drives you forward: Optimize your day-to-day production with SAL - your solution for smooth processes, reduced downtimes and sustainable efficiency. Strict hygiene regulations, flexible production processes and rising costs are challenging the meat industry. Successful companies rely on systems that are quick to clean and versatile - while delivering maximum efficiency. These challenges call for solutions that seamlessly combine technology and everyday life.

High-precision, semi-automatic multihead weighers from MULTIPOND deliver real added value here. This is possible with the SAL (Semi Automated Linear Weigher): the innovative, structurally sealed hygienic design enables lightning-fast cleaning. The machine can be used again quickly. Thanks to maximum weighing accuracy, no resources are lost.

THE BENEFITS TO YOU AT A GLANCE:

- **Targeted reduction of dirt traps through hygienic design** for a consistently clean production flow
- **Precise and consistent measurement results** thanks to automatic calibration for less material loss and maximum efficiency
- **Fast product changes thanks to flexible container options** for increased productivity and reduced downtimes
- **Permanently low operating costs** thanks to low-maintenance technology and short cleaning cycles
- **MAXIMUM INVESTMENT SECURITY:** high system availability thanks to durable materials and guaranteed spare parts supply

INNOVATION WITH IMPACT: ENGINEERING FOR EFFICIENCY

Production peaks, rising costs, lack of flexibility? SAL adapts to your business - regardless of whether you are just starting out, expanding your capacities or want to safeguard existing processes.

HYGIENIC DESIGN - LESS CLEANING, MORE PRODUCTIVITY
The structurally tight design eliminates hard to reach areas that are difficult to access. Result: Shorter cleaning cycles, more operating time and meeting hygiene requirements.

COMPACT FLEXIBILITY - MAXIMUM ADAPTABILITY
Flexible choice of materials and easy cleaning enable rapid adaptation to different production requirements - ideal for batch changes or new layouts.

ROI (RETURN ON INVESTMENT) RETHOUGHT - MORE THAN JUST OPERATING COSTS
The SAL not only impresses with low operating costs, but also with high investment security. Modular design, durable components and guaranteed support secure the production flow in the long term and reduce unexpected costs.

COMPACT, EFFICIENT, POWERFUL - FLEXIBLE SOLUTION FOR YOUR PRODUCTION

Efficiency is key. The SAL is compact, space-saving and powerful - developed for maximum flexibility. It integrates effortlessly into existing packaging lines and can be quickly relocated to other production areas. Thanks to the sophisticated design, drop heights remain minimal - for optimum product protection with the highest hygiene standards.

MULTIPOND RELIES ON UNCOMPROMISING HYGIENIC DESIGN:

- **No double trays, no cavities -** for maximum ease of cleaning.
- Sloping surfaces, hygienic seals and product-carrying modules that can be removed without tools meet the highest **EHEDG and USDA standards.**
- **Protection class IP69,** an **IK10-compliant HMI** and food-approved materials guarantee maximum safety.
- The specially developed **low-drop transfer unit -** including integrated **ejection/empty mode -** optimizes the production flow.

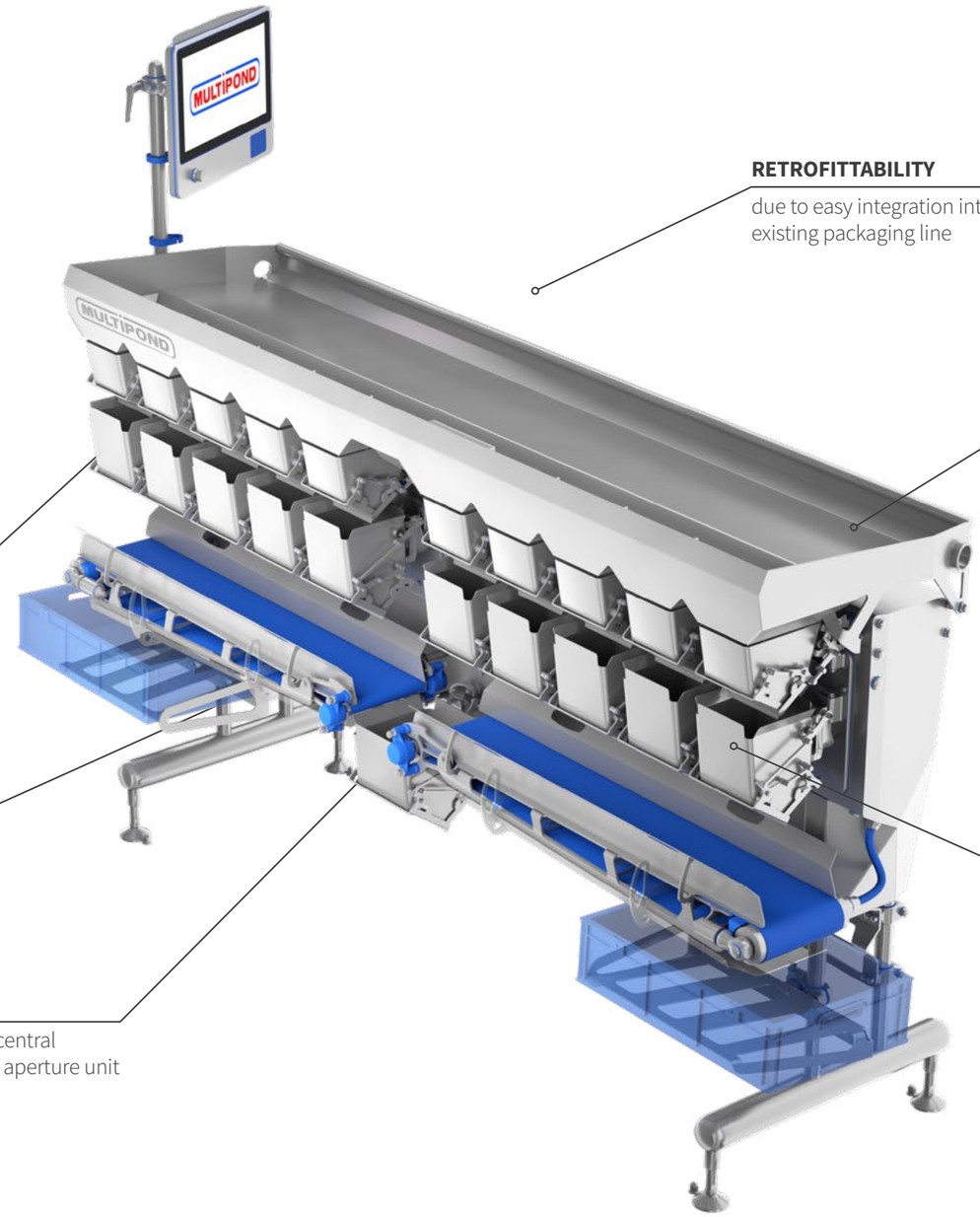
A SOLUTION FOR EVERY PRODUCTION SIZE

- **For start-ups:** cost-efficient entry with a scalable, customized solution.
- **For large-scale production and medium-sized companies:** Fast coverage of production peaks and compensation for capacity bottlenecks.
- **As a backup solution:** Ready for immediate use if fully automated systems fail or require maintenance.
- **For gradual automation:** Ideal for controlled partial automation - with full data transparency.

Cleaning in record time - can be dismantled without tools for quick and thorough cleaning

Sophisticated design - variable surfaces and optimized mechanics for reliable operation and easy handling

"Hygienic design" as a philosophy - even the type plate is optimally hygienically integrated



RETROFITTABILITY
due to easy integration into existing packaging line

QUICK AND EASY CLEANING
thanks to hygienic design and protection class IP69

PREVENTION OF ADHESION
through special surfaces and structures

GENTLE PRODUCT MERGING
due to counter-rotating conveyor belts

MAXIMUM PRODUCT PROTECTION
due to low drop heights and linear arrangement

EVEN DISTRIBUTION
through centralized transfer with central collection container and lowering aperture unit

MULTIPOND

WEIGHING TECHNOLOGY

ENGINEERED AND MANUFACTURED IN GERMANY

SINCE 1946

OVER **5,000** WEIGHING SYSTEMS PRODUCED AND INSTALLED

We make every effort to offer our customers from the food and non-food sectors the best possible solution tailored to them each and every time.

POWER TO INNOVATE FOR OVER **80** YEARS

We have a long tradition of developing, producing and distributing top class products for weighing and metering systems.

OVER **450** EMPLOYEES WORLDWIDE

Over 450 highly qualified employees worldwide work to secure our leading position as a technology provider for the fully automated weighing of food and non-food products.

5 SITES

Sales, project planning and service are handled by the headquarters in Germany, by the 4 subsidiaries in France, the Netherlands, the United Kingdom and the USA, and by a global network of agents.

MULTIPOND Wägetechnik GmbH
Traunreuter Straße 2–4
84478 Waldkraiburg
GERMANY
+49 8638 961 0
info@multipond.com

MULTIPOND s.a r.l.
ZAC du Bois de la Noue
44360 Saint-Étienne-de-Montluc
FRANCE
+33 2 40 57 30 10
info@multipond.fr

MULTIPOND Benelux B.V.
Boven Zijde 10
5626 EB Eindhoven
NETHERLANDS
+31 40 262 80 90
info@multipond.nl

MULTIPOND Ltd.
Unit 1, High Wycombe Business Park
Genoa Way
High Wycombe HP11 1NY
UNITED KINGDOM
+44 1494 471 580
info@multipond.co.uk

MULTIPOND America Inc.
2301 Hutson Road
Green Bay, WI 54303
UNITED STATES OF AMERICA
+1 920 490 8249
sales@multipond.com

multipond.com

Stand: 05/26