New standards for modularity, format flexibility and time-to-market

Innovation made by Optima – this is what the OPTIMA Moduline Smart represents as a filling and closing line for cosmetic products that set new standards in space requirements, modularity, format flexibility, and time-to-market. The machine platform complements the successful Moduline series in the mid-performance range.

The OPTIMA Moduline Smart is available with a wide range of functions:

Fill

- Filling technologies: MDM, rotation piston pump, piston pump
- Cleaning: Trolley version for manual cleaning, CIP/SIP version
- Options: ATEX version, Spin function

Close

- Processes: Snap on, screwing, orienting, crimping, sealing
- For closures with and without riser tube
- Various control options

Infeed

 Technologies: robotics, vibration sorting, turntable, semi-automatic

Your benefits

Investment security

Quick change and extension of modules

Reduced footprint

 More than 20-35% reduction to linear competition (an increase in output per m² by approx. 50%)

Short delivery times

• From offer to ramp-up phase in four to six months

Linear machine design

• Integration of up to three closure components



Increased flexibility for a shorter time-to-market

OPTIMA

Compact, fast, flexible: Integrated picker OPTIMA RPS for containers and closures

The integrated picker **OPTIMA RPS** for containers and closures adds another high-performance module to the OPTIMA Moduline Smart. Due to its increased flexibility, the OPTIMA RPS makes a decisive contribution to further reducing your time-to-market. In addition, you are well equipped for future requirements and unknown formats.

Your benefits

Everything from a single source

 Central contact person and seamless integration into the management system

Reduced footprint

 $\circ~$ Up to >50% savings compared to linear competition (in feeding)

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Reduced time-to-market

 Maximum flexibility in containers/closures, reduction of the format costs of the feeder by >50%, acceleration of the delivery time

Linear machine concept

 \circ Reduction of format changeover time in the area of sorting by \sim 75%

