

DIVISLAT

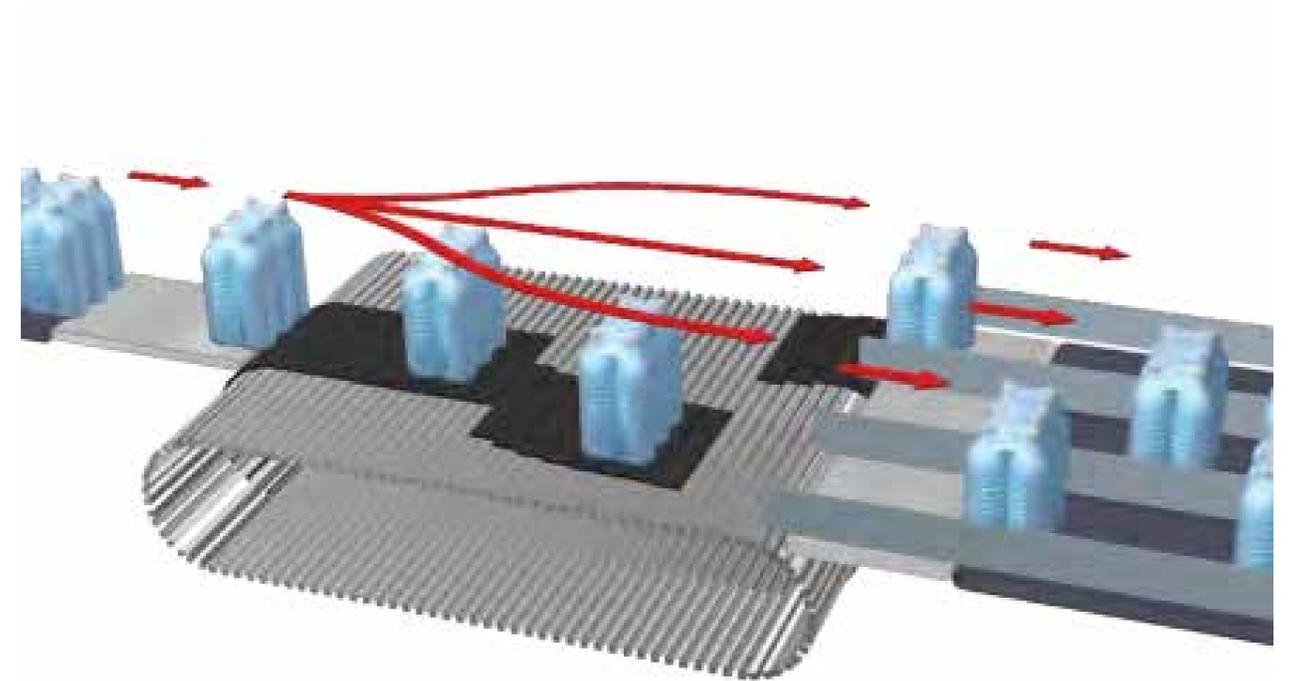
SLAT LANE DIVIDER



*Performance
through
Understanding*



SLAT LANE DIVIDER



A LANE DIVIDING SOLUTION TO MEET YOUR SPECIFIC REQUIREMENTS:

TECHNICAL CHARACTERISTICS

- **Flow division:** distribution of products between outfeed lanes of upstream machine and infeed lanes of downstream machine
- Product sorting: according to size, color, weight, barcode etc.
- Ejection of non-compliant products: continuous ejection onto a separate lane without stopping production flow
- Flow management: balancing of the number of products per lane at the infeed of the case packer, shrink-wrapper or palletizer when products arrive randomly from upstream

ADVANTAGES

- All types of products handled: primary packaging (sealed/non-sealed trays, cardboard cartons, frozen products etc.) and secondary packaging (shrink-wrapped packs, corrugated cases, etc.)
- Quick and easy format changeovers
- Easy dismantling of slats for optimal access to the mechanism
- Can be combined with various machines: check-weigher, metal detector, barcode reader, etc.

- Applicable functions: diversion, merging, sorting, ejection, balancing
- Multiple infeed and outfeed configurations
- Speeds of up to 50 m/min
- Robust design



Sidel is a leading provider of equipment and services solutions for packaging beverage, food, home and personal care products in PET, can, glass and other materials.

With over 40,000 machines installed in more than 190 countries, we have nearly 170 years of proven experience, with a strong focus on the factory of tomorrow with advanced systems, line engineering and innovation. Our 5,500+ employees worldwide are passionate about providing solutions that fulfil customer needs and boost the **performance** of their lines, products and businesses.

Delivering this level of performance requires that we stay flexible. We continuously ensure we **understand** our customers' changing challenges and commit to meeting their unique performance and sustainability goals. We do this through dialogue and by understanding the needs of their markets, production and value chains. In turn, we apply our solid technical knowledge and smart data analytics to ensure lifetime productivity reaches its full potential.

We call it **Performance through Understanding**.

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