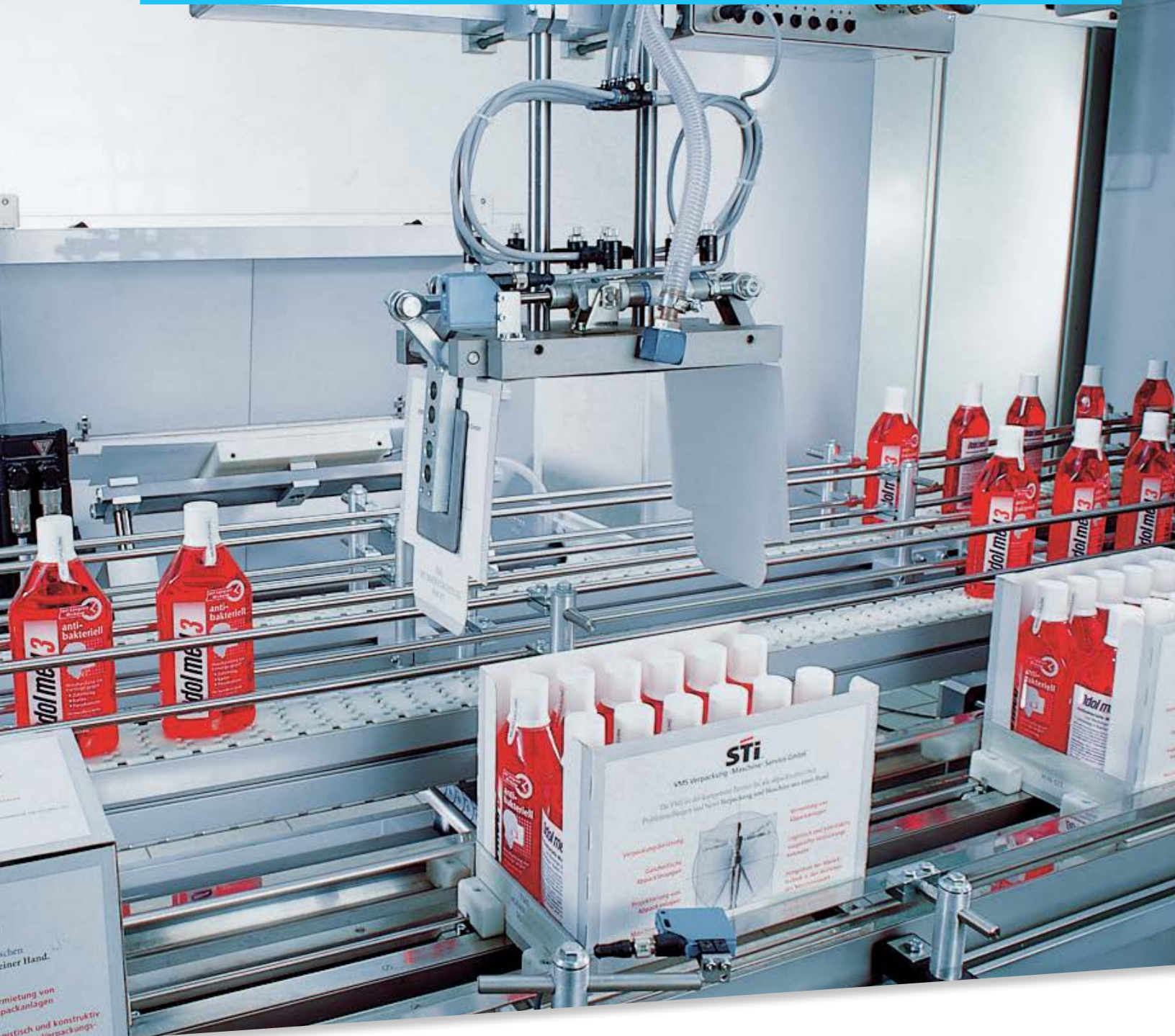


VarioFlow *plus* moves

Consumer Packaged Goods



The conveyor solution for a wide variety of consumer packaged goods applications

With the VarioFlow *plus* conveyor system, Rexroth provides a solution for a broad spectrum of primary packaging designs that is low-maintenance, reliable, flexible and offers fast throughput times. Standard components allow the system to be adapted to even the tightest of spaces. Technical challenges, such as safe transition points for extra small products, can be easily mastered with connecting assemblies.



TARGET APPLICATIONS

Industries

- Food and beverage
- Confections
- Cosmetics
- Household goods
- Automotive parts
- Meat packaging
- Over-the-counter pharmaceuticals
- Personal care

Products

- Frozen food, cereal, cookie/cracker, bread, milling, dairy, protein
- Gum, candy, chocolates
- Carbonated soft drinks, beer, wine, spirits, juices, water
- Aluminum foil, laundry detergent, cleaning supplies, auto filters
- Vitamins, solid pills, syrups, blister pack, thermo patches
- Lipstick, eyeliner, pencils
- Deodorant, shampoo, lotion, wipes, tissue, feminine care





The forms, dimensions and geometries of primary packaging are a direct reflection of consumer behavior and preferences. Marketing picks up on these needs and translates them into a primary packaging design. Whether it be conically extended shampoo bottles or four-sided sealed pouches with coffee powder: VarioFlow *plus* adapts to all tasks and ensures that the products are transported, distributed and brought together safely.

WHY VARIOFLOW PLUS FOR CPG APPLICATIONS?

- Intersections possible in extra-tight spaces
- Use standard components from the product catalog or modified components for the optimum layout solution
- Bridge transport gaps safely
- Use solutions even for the smallest product dimensions. Expandable thanks to standardized modular units.
- Install powered transitions on drives or return units on the VarioFlow *plus*
- FDA-compliant materials are used in components that are subjected to constant friction
- Stainless steel ball bearings sealed on both sides and with FDA-compliant special grease

With traditional systems, large or bulky products require sliding curves with a large radius and high friction coefficient. Rexroth offers an alternative: rolling friction through the curve with ball bearings. This means less friction and wear, as well as lower energy requirements and higher loads.



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