

# Shrink Wrappers-Tunnel

Tetra brik or square-shaped product shrink wrapper, high production rate.  
Model ZEA-90 PS + Splitter.



## OPERATION

The product is placed on the machine's input tray at 90°. The machine has a braking, decompression and pushing cylinder assembly that separates the product in the requested formats.

The product must be moved from 1 to 2 rows to achieve the required production rate. Tetra briks do not tolerate high pressure, so a Splitter system is installed to arrange the products on two rows.

Dairy products are highly corrosive. We recommend producing them in a stainless steel machine in these environments.

## TECHNICAL FEATURES

Shrink wraps with polyethylene film.

Brake, pushing and unloading system used to bundle products.

Electronic temperature control in the shrink wrap and welding tunnel.

Manual controls and fully automatic operation.

Splitter system used to transfer the product from 1 to 2 rows.

Top quality materials: OMRON automation system, FESTO pneumatic system, TELEMECANIQUE electrical devices.

## PRODUCTS AND MARKET SECTORS

Food sector: square-shaped packages or rectangular containers, such as tetra brik packages: coffee, flour, rice, legumes, sugar, salt, milk and pâté.

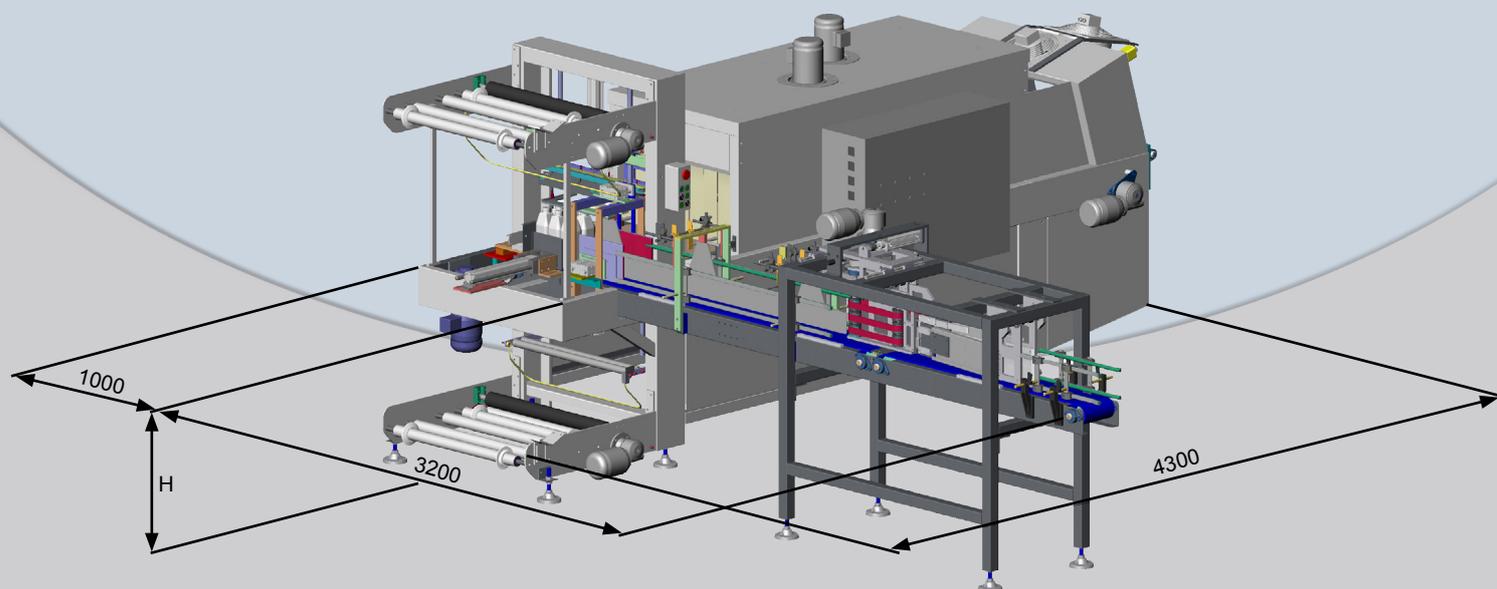
Drinks: fruit juice, dairy products, milkshakes.

Non-food: paint, aerosols.



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Voltage	220v or 380v
Power	32 Kw
Weight	1200 Kg
Air consumption	100 l/min
Air pressure	6 atm.
Film thickness	50-100 microns
Production	16-17 p/min in 3x2 bundles



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