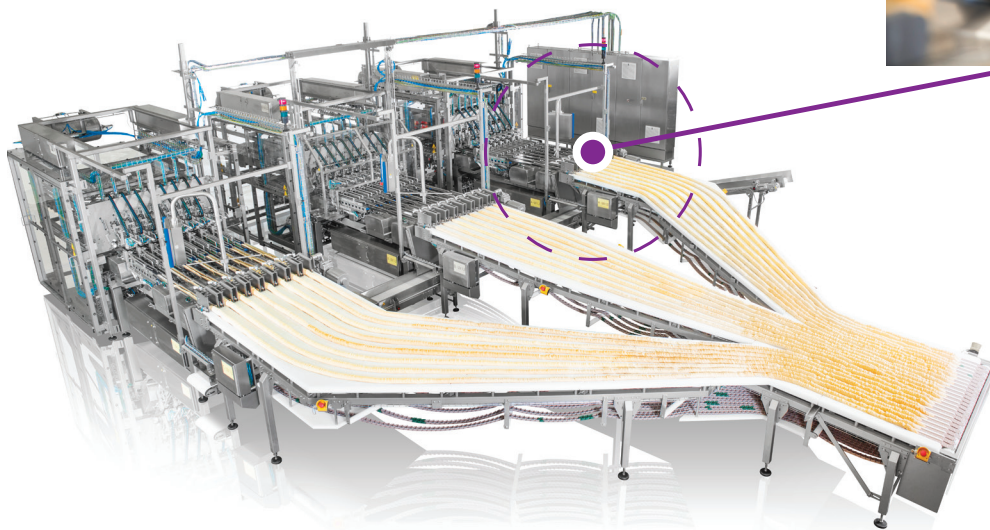


# SCA-series.

## Packaging lines for stackable chips



The perfect choice for gentle gravimetric dosing of fabricated chips. The systems have numerous blocks with single packing lanes and separately driven belts for leveling, weighing and portioning of chips in cans/boxes or trays.

### Function.

- > Takeover of chips from customer's seasoning belt
- > Turning of chips and formation of an imbricated chips arrangement
- > Transfer of the chips from a multi-lane chain link conveyor to the single packing lanes
- > Feeding and separating of cans/boxes or trays
- > Weight-precise filling
- > Discharge of the filled cans/boxes or trays

### Safe.

- > Careful and gentle product handling of the chips
- > Complete electronic monitoring of all drives
- > Individually adjustable speeds of all belts for individual product adaptation

### Flexible.

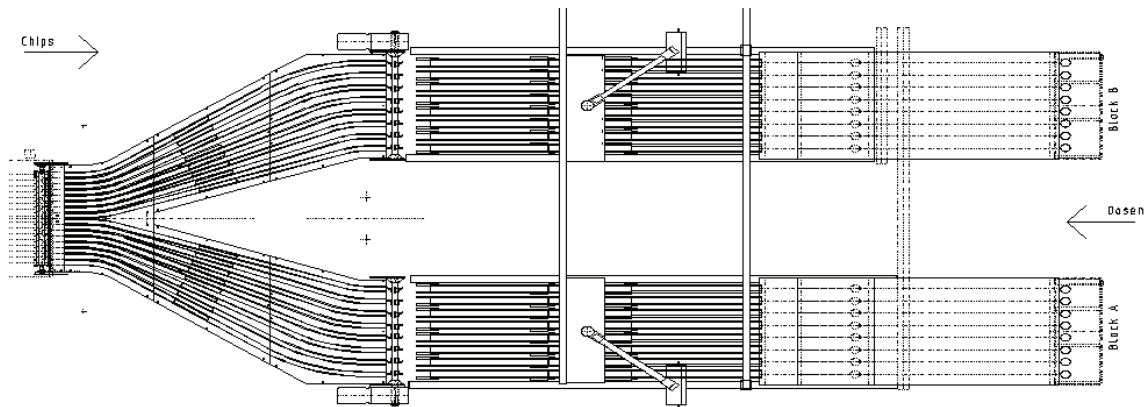
- > Modular design
- > Easily exchangeable size parts
- > Freely selectable start and stop positions of the transfer stations and product pushers

### Economical.

- > Short cleaning times through Sanitary Design
- > Quick format size changeover
- > Maintenance-free drives
- > Precise packing weights and volumes
- > Elimination of interfaces due to complete solution from one single source

# SCA-series.

## Packaging line for stackable chips



### Technical data for 16-lane execution:

All indications are depending on product, dosing, film, production and ambient conditions. Technical modifications are subject to change.

Type	Machine width	Machine length	Max. output
SCA-CG-2.16	approx. 3.400 mm	approx. 8.000 mm	Up to 96 cans or trays/min. for 180 g (6 per lane) and up to 256 cans or trays/min. for 40 g (16 per lane)

<b>Execution:</b> Packing in cans or trays, gravimetric dosing, 1, 2 or 3 blocks	<b>Connected load:</b> 9 kW (16 lanes)	<b>Protection:</b> IP 54	<b>Control:</b> Industrial PC with colour touch-screen, integrated error diagnosis and statistic programmes
<b>Material:</b> Stainless steel or corrosion resistant coating	<b>Compressed air supply:</b> 6 bar	<b>Storage:</b> 100 recipes (upgradeable)	
	<b>Noise level:</b> < 80 dbA	<b>Power supply:</b> 230/400 V, 3 Ph, N, PE, 50/60 Hz	

### Additional equipment:

- > Feeding and transport systems for cans or trays
- > Cooling systems for stackable chips
- > Gas flushing systems
- > Execution in stainless steel
- > Storage system
- > Can transport systems
- > Gassing units
- > Can closing machines
- > X-ray inspection systems
- > Trayector
- > Assortment systems
- > Traypacker
- > Palettizer

