

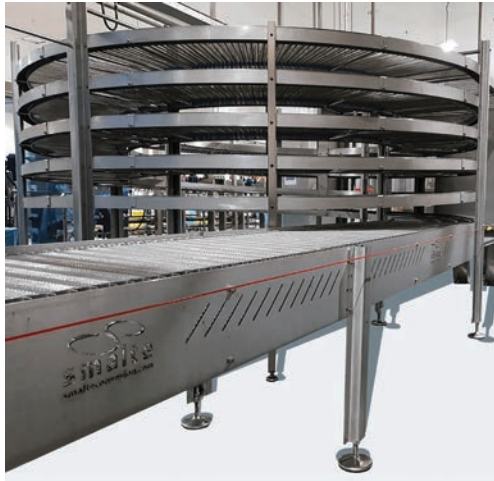
# SPIRAL WIRE MESH CONVEYOR



## SMALTE WIRE MESH SPIRAL CONVEYORS

Smalte's wire mesh spiral conveyors are designed to provide high reliability operation for the food manufacturers .

With the new side-drive technology, each tier has its own drive sprocket, mounted on a single shaft.



## BENEFITS

- **No belt lift**, due to individual drive for each tier
- **Smooth, quiet** operation
- Requires no expensive internal drive drum
- Excellent **access** for air flow, cleaning, and maintenance
- Designed and **manufactured in Australia**, guaranteeing a system best suited to your specific needs
- **Hygienic** stainless steel design

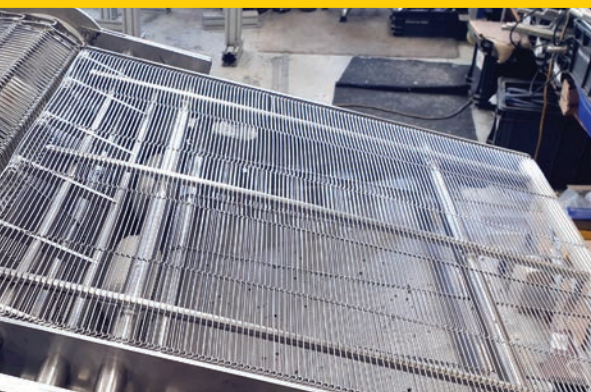
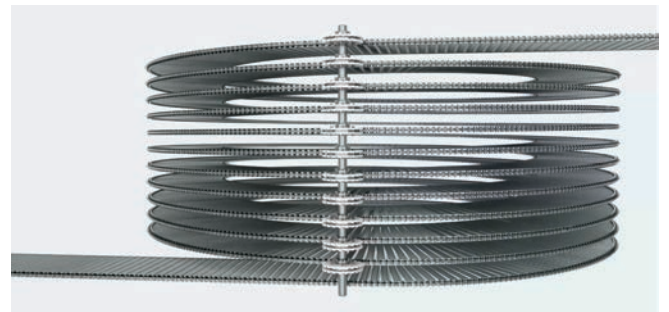
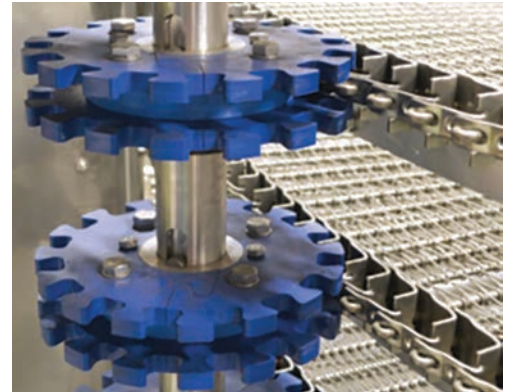
## DESIGN FEATURES

Stainless Steel Construction  
Belts

- Stainless steel wire mesh, or
  - Hybrid stainless with plastic (Acetal) modules
- Configurations
- Single spiral up/down
  - Combined up & down in single footprint
  - Oval
  - Replacement belts for drum/cage type spirals also available.

## APPLICATIONS

- Cooling
- Freezing
- Proofing
- Drying
- Steam cooking
- Elevating
- Buffering



# SPIRAL FOR PACKAGING INDUSTRY



## ABOUT US

Smalte offers a range of spiral conveyor solutions, including many for packaging industry applications.

With aluminium or stainless steel construction, systems may be custom designed to suit exact requirements.

## BENEFITS

- Compact footprint
- Reliable, continuous elevation
- Simple operation



## APPLICATIONS

- Elevating, lowering
  - Accumulation & buffering
  - Food production, cooling, freezers
- (see separate specialist documentation)*



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