

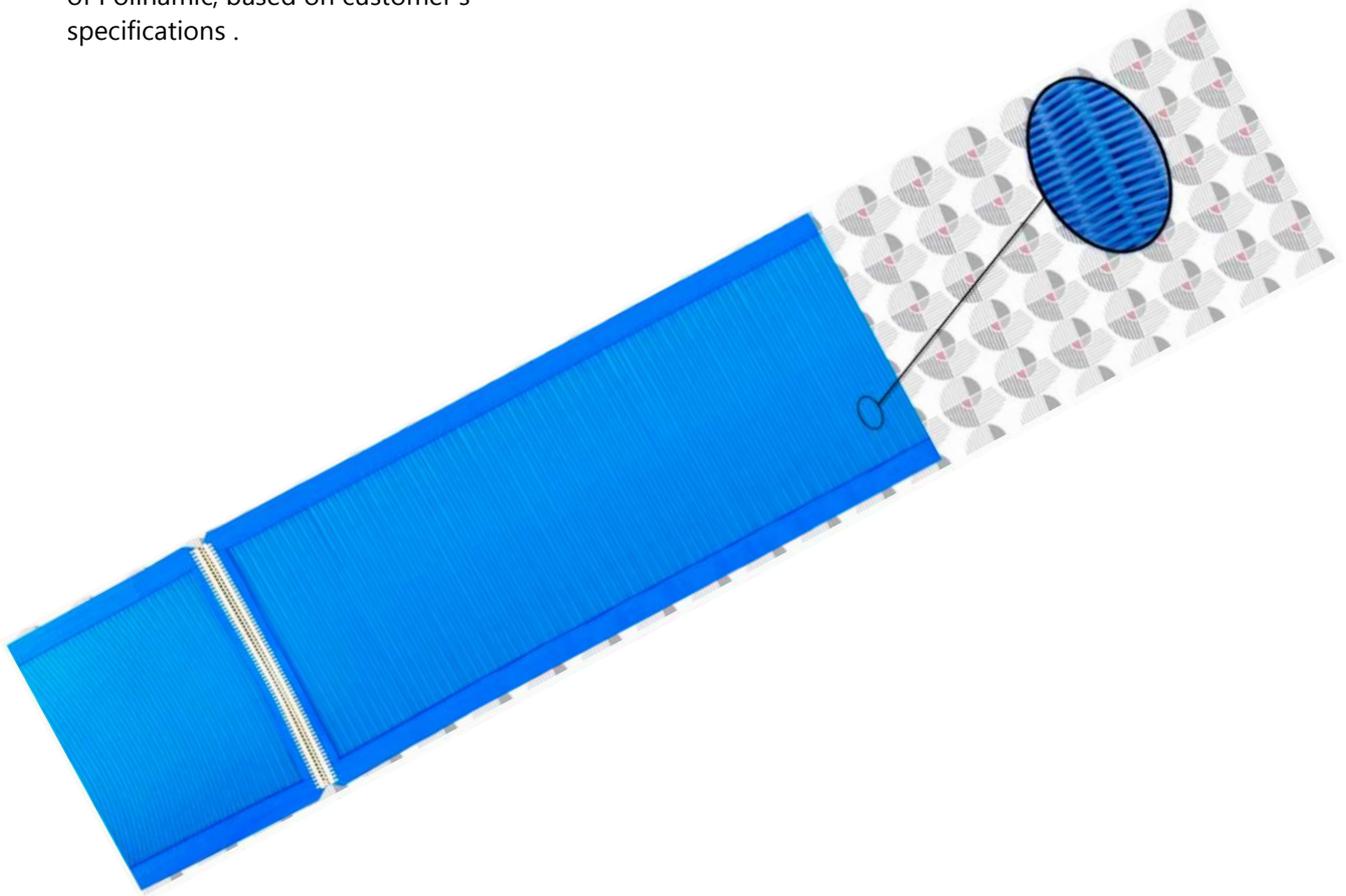
NAMIMESH **Spiral Mesh Belt in Polyester**

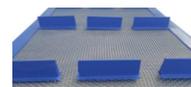


Technical Application

Spiral mesh conveyor belt in blue color, made of fine spiral polyester mesh and with polyester edges.

- ◆ Applications:
- ◆ Food processing industry
- ◆ Pasta sector, for drying and pasteurization
- ◆ Ready-to-use produce sector, for washing vegetables
- ◆ Food processing industry, for drying of fruits
- ◆ Dairy industry, for filtration processes
- ◆ Fishing industry, for transportation
- ◆ Other industries: Belts designed in collaboration with the R & D division of Polinamic, based on customer's specifications .





Technical Specifications	
Mesh	spiral
Open Area (%)	upon request
Operating Temp (°C)	from -25° to +110°
Peak Temp (°C)	from -30° to +120°
Operating Width (mm)	from 100 to 8000
Max Length	custom
Fastener	See Junctions data sheet
Foodstuff Certification (*)	FDA

(*) upon request

Table representing the main mesh belts types used in various industrial sectors.
For other parts such as guides or edge reinforcements, please, contact Polinamic R & D.

Construction

The subtle weaving of this belt allows to transport the product over ventilated surfaces without product abrasion. Ideal in applications for product washing.

Our new manufacturing technique allows us to eliminate the "waves" commonly affecting this kind of belts, once the conveyor belt is mounted with the minimum working tension.

Our mesh belts are characterized by the application of polyester edges, thanks to which they can be used at peak performance, because they are not subject to the limitations caused by the more common PVC or PU edges.