



Belt replacement: GEA Q-belt™ and drive maintenance kit
Upgrade to a fully operational drive system with GEA Q-belt





In touch with our technology

Belt replacement with GEA Q-belt

GEA Q-belt outlasts and outperforms existing self-stacking belts. Multiple patented Q-belt features improve interlocking between tiers and self-stacking system dependability and longevity through unique robustness. GEA Q-belt design allows you to exchange partial or entire belt systems without modifying OEM drive systems. Available in different width, link height and mesh, GEA Q-belt is customized to your applications.

Drive maintenance kit

When replacing a self-stacking belt with a GEA Q-belt, you can use the Drive Maintenance Kit to inspect and overhaul the drive system. This approach ensures you restart with running conditions that lengthen belt life.

Additionally, you benefit from the experience of GEA experts with our GEA Refrigeration Technologies service network. Optimally managing belt replacements since the GEA Q-belt was released in 2006, they provide sound support for self-stacking systems.

Kit contents	
For a wagon drive system, the main components include:	For a ball drive system, the main components include:
Wagon wheels	Balls for inner/outer drive chains
Rod end bearings	Ball rail plastics for inner/outer rails
Wheel bushes	Bearings and top seals for inner/outer gear boxes
Drum plastics, auxiliary plastic, belt carrier bolts	Belt rollers
Outfeed sprockets, belt drive sprockets, outfeed bearings	Plastic guides, wear strips, screws
	Gearbox oil

GEA Refrigeration Technologies provides a complete crew to remove your existing belt, overhaul your spiral freezer and fit the Q-belt to your system. We also need one day to commission and run down in temperature with product your equipment.

Reliable maintenance and follow-up

Our continuously trained experts can knowledgeably customize your freezing equipment to your evolving production needs. By your side—wherever you are in the world, they also provide reliable maintenance and spare parts supply.