

denipro...

easychain®

Conveying system



Where Parmesan gets up to speed

The family-owned Gennari company of Northern Italy brings Parmesan, Grana Padano and Parma ham to tables all over

the world. That requires efficient logistics. Which is why Gennari has selected the easychain conveyor system. Although



the layout is all of 220 metres long, it collects the finished products off five production lines and transports them to the palletizer. To do so, easychain makes full use of its flexibility: the packages off the first production line are transported from 780 mm up to a height of 3530 mm, where they merge with the packages off lines two to five before easychain takes them down a spiral and back to 780 mm. The 800 g



to 10 kg packages are then weighed on throughput scales and distributed to four diverters. With easychain, Gennari can transport 1500 packages per hour – and the two 0.75 kW motors don't even have to run at full power. So moving at 0.45 m/sec, the Parmesan gets up to speed with ease.

The easychain conveyor system

- just a few, easy-to-fit components
- with a drive that can be positioned anywhere
- easy to modify and extend
- reaches a maximum conveyor speed of 90 m/min
- with a maximum loading of 20 kg/m
- makes logistics processes efficient
- saves investment costs, and also operating, service and maintenance costs

