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## Press Release – Dienst Verpackungstechnik GmbH

### The DIENST butter decartoner – a “bread and butter” machine

The custom development from Dienst is used to unpack, rather than pack, blocks of butter. The customer, originally from outside Germany but with production facilities here and elsewhere, receives bulk deliveries of the healthy and tasty foodstuff and divides them into smaller, easier-to-manage portions. And for exactly this purpose, Dienst has designed and built a butter decartoner to automatically open and unpack boxes with blocks of butter.

This custom development was designed and produced within just 7 months. The end result is a state-of-the-art machine that meets the latest safety standards. And it looks like this:



The intermittently operating decartoner is equipped with a product transfer belt with lifting table, a pusher unit for the products and simultaneous cutting of the adhesive tape, a rotating station in which the boxes are rotated about 90° and a longitudinal perforation of the adhesive tape. The butter block is then pushed out and the empty box is transported away. Up to 10 boxes per minute can be unpacked. The ejected empty boxes are conveyed from the outfeed belt directly to the shredder, so they can be processed further in a sustainable manner.

This project was an enjoyable task. The customer is now able to process its orders and meet the high demand even more quickly and reliably.



### High quality for a long service life.

We have been the premium manufacturer in the horizontal cartoner sector in the food industry since 1988. We also produce top load and end of line machines. In addition, we supply customised solutions and are a recognised partner of internationally leading producers in the food and non-food industries.

More information is available with [www.dienst-packsystems.de](http://www.dienst-packsystems.de)