



**ROVEMA**

turning technology to profit.



# ELD

Vertical Filling System

## The ELD-highlights

- Compact construction and high layout flexibility
- Also gentle packing of delicate products
- Minimization of shutdown times because of rapid size exchange
- The machine is viewable and accessible from all sides
- Optional corrosion prevention for easy cleaning
- Easy and safe operation with ROVEMA P@ckControl



Dosing  
Pillow Bags  
Cartoning  
Final Packaging



**The ideal filling  
system for bags  
to be packed  
laying flat.**

**ELD – the ideal filling system for bags to be packed laying flat.**

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## **ELD** Vertical Filling System



**T**he vertical filling system ELD is the ideal machine to pack bags, filled with all kinds of products, laying into cases or receptacles.

### **Flexible and accurate**

Different formations are possible, for example: longitudinal, diagonally, single or multi layer, shingled or side by side. Also exact positioning of heavy and large bags will be ensured.

### **Simple and reliable operation with ROVEMA P@ckControl**

The ELD is easy safe to operate with the control system ROVEMA P@ckControl. The monitoring mechanisms and dynamic limit value calculation ensure that incorrect or implausible parameters will not be accepted. In addition, the integrated online help system is available for users to assist, if needed, with convenient navigation via touch-screen.

### **Benefits and advantages of the ELD**

- It is possible to **adjust the machine to different spacious conditions or special customer requirements** due to its compact design and layout flexibility, as the infeed and discharge directions can be freely chosen during the ELD design.
- Manual or automatic drop distance adjustment for **gentle packing** of delicate products.
- **Minimized shutdown time** due to rapid size exchange via spindles with digital displays or optional fully automatic size exchange.
- The machine is viewable and accessible from all sides and **easy to clean** wet or with foam because of the increased corrosion prevention (optional).
- **Easy and safe operation** for anybody with the Rovema system process control ROVEMA-P@ckControl. The operator can also use the integrated online-help with the comfortable navigation on the Touch Screen.
- The vertical filling system ELD can operate as a stand alone machine or **integrated with other ROVEMA machines into a complete integrated line.**