

Technical Customer Information

Vertical Sealing System for Form, Fill and Seal Machines: Double-Dragbar Sealing Jaws

Dear customer,

In case you possess a continuously running ROVEMA form, fill and seal machine, we want to take the opportunity to present to you an innovation by ROVEMA:

The new double-dragbar sealing jaws for the vertical closing of the bags are a lucrative and cost-reducing alternative to the conventional closing system with vertical sealing belt. A retrofit is possible for almost all continuously running machines by ROVEMA with a centered folding seal and offers you convincing advantages regarding maintenance, upkeep and wear.

The conversion to double-dragbar sealing jaws offers you:

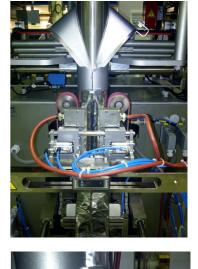
- less wear parts and thus lower operating costs
- no teflon belt and silicone rubber backing on the tube
- · sealing belt and brass sealing elements are no longer required
- increased machine availability due to less machine downtimes because e.g. exchange of sealing belt isn't necessary
- high-quality vertical seal with simplified setting procedure
- low-maintenance vertical sealing system

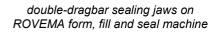
The retrofit kit contains:

- · vertical closing system with two dragbar sealing jaws
- support with pneumatically driven actuation
- · cooling for vertical seal with device for seal fold down
- · adapter parts for installation on existing vertical sealing system mounts
- addition of heating zone
- adjustment of software and display (according to machine execution)

For machines without a double vertical sealing belt an adjustment or renewal of the forming sets for the form, fill and seal machine is required. We will gladly prepare an offer for the complete conversion.

For more information about the conversion to double-dragbar sealing jaws as well as prices and delivery times or in case of questions regarding your ROVEMA packaging machine your contact persons at ROVEMA service are always at your disposal.





Your ROVEMA Service Team

ROVEMA Customer Service Center