

#CASE STUDY VIALS

PACKING VIALS INTO CARTONS WITH PRECISION

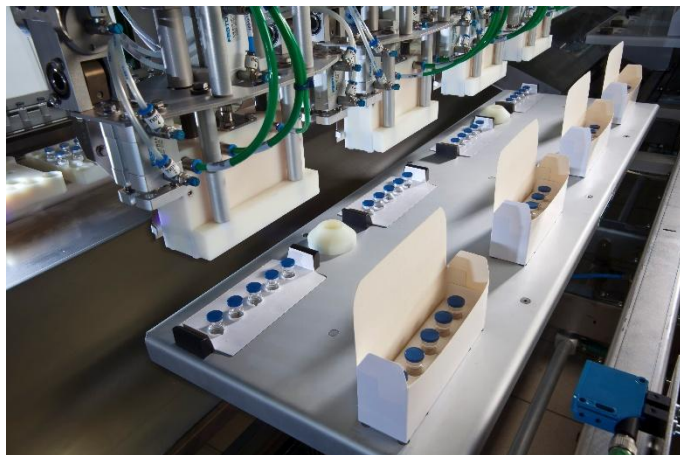
- Project management including all preparations and related services
- Development of packaging materials including carton design
- Mix-up control via camera
- Syringe infeed system – offline or inline from the labeller

REQUIREMENT

Secure packaging of more than 20 formats:

Packaging machines designed and supplied by Schubert-Pharma provide the customer with just the right product.

From 1ct boxes with side opening to 50ct boxes with dividers – machines from Schubert-Pharma give the customer maximum flexibility.



SOLUTION

The Schubert-Pharma team developed a flexible packaging line for more than 20 different formats for R-Pharm, a Russian customer. Additionally, the packaging specialist worked together with the customer to implement all of the packaging materials, including the carton design.

The system shows off its flexibility as early as the component feed stage, where the products can be fed into the machine from the labeller both offline and online. It is important to control the mixing, which is done through the use of a camera. All data is read back and managed.

TECHNICAL DETAILS

- Secure packaging of more than 20 formats
- 7 sub-machines
- Packaging of vials in cartons with dividers: from 1ct up to 50ct/minute
- Vial and combination packages possible

SPEED

- up to 400 products / minute

“We were happy with the comprehensive consultation service. The finished system shows that our collaboration worked out very well, because it gives us exactly the technical edge we wanted.”

Alexei Repik

Owner and Managing Director, R-Pharm