# Erkoclose-USP



### Valve closing unit integrated in the sack tipping device Ultrasonic sealing immediately after filling spout

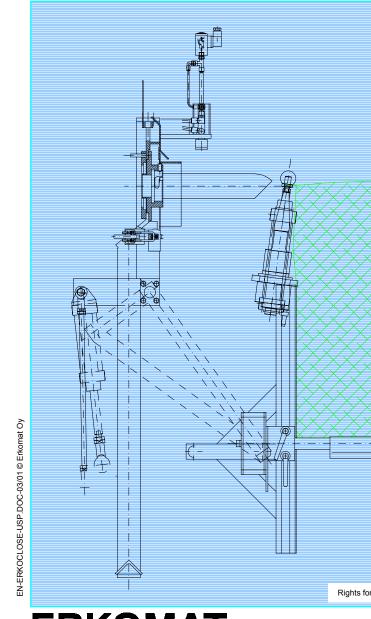
- sealing quickly and reliably with ultrasonic
  equipment immediately after filling before tipping on the belt conveyor
- compact construction that doesn't increase space requirement for the filling station
- possible to install into existing filling units
- power generator in a separate cabinet
- capacity upto 270 bags/ hour
  (synchronized to the bagging unit)
- minimal effect to the filling capacity of a bagging unit
- PLC control together with filling unit
- connected in the electric and compressed air of the bagging unit

### ERKOCLOSE USP

ULTRASONIC SEALING UNIT FOR VALVE BAG <u>capacity</u> <u>bag valve</u> compress - <u>press</u> - <u>consu</u>

electricity - <u>voltac</u> - <u>powe</u> weight

equivalent sound pre



## ERKOMAT

POWDER HANDLING - SACK FILLING AND PALLETISING

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ERKOMAT POWDER HANDLING - SACK FILLING AND PALLETISING

Technical data:	
	max. 270 bags/hour
e width	90-170 mm
sed air	
sure	5 - 7 bar
umption	<u>5 - 7 bar</u> 0,05 Nm <sup>3</sup> / minute
/	
ge (standard)	230/400 VAC 50 Hz
er demand	1,5 kW
	appr. 15 kg
nt continuous A-weighed	
essure level	79 dB(A)

### ERKOPACKING Bagging Systems

Single filling units, automatic bagging stations and lines, closing units for valve bags with different closing methods; heat sealing, hotmelt or cold gluing, ultrasonic. Automatic bag placers with high capacity, automatic unrolling devices for rolled up bags, auxiliary equipment to bagging lines, bag palletizing equipment.

#### ERKOTEC Powder Handling

Single machines and equipment required in handling of granules and powders. Rotary valves, centrifugal and vibrating separators, diverter valves, dust removal filters, vibrating beds, fluidization equipment. Process systems for granules and powders. Storage, pneumatical conveying, dosing, weighing and automation.

#### **ERKOFILLING Packing Service**

Erkomat performs packing service (of bags) according to customer demands. The service also includes storage of pallets and delivery within an agreed period, in conformity with transport orders.

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