

# Erkojet- BSE Standard



**Compact and economical filling unit for different big-bags**

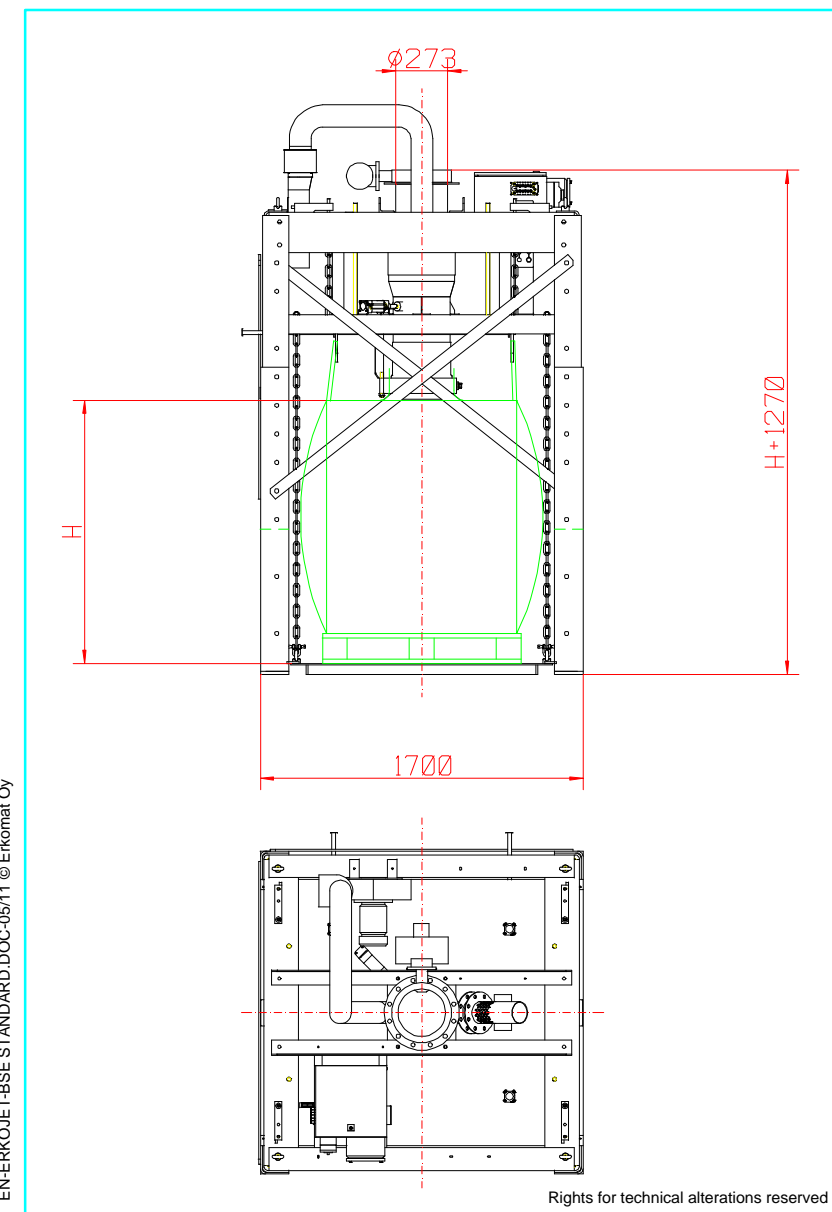
- adjustable frame for different big-bag sizes within certain limits
- preopening of the big-bag simply with compressed air (but can be also equipped with an air blower)
- suitable for different type of big-bags with 1-, 2- or 4-lifting loops
- good tightening of the big-bag inlet in the filling spout with expansion rubber bellow against outer steel ring
- weighing is done with load cells on top and MID approved system
- PLC control
- different alternatives for dosing: feeding auger DN150-300, gate valve dosing, 2-stage butterfly valve etc. according to product to be handled

## ERKOJET BSE Standard

### SEMI-AUTOMATIC BIG-BAG FILLING UNIT

#### Technical data:

capacity	5-50 big-bags/hour (depending on suitable dosing method acc. to product to be handled)
big-bag weight (scale step 500 g)	300 - 1450 kg
(scale step 1000 g)	500 - 2000 kg
compressed air	
- pressure	5 - 7 bar
- consumption	0,1 - 1 Nm <sup>3</sup> /minute
electricity	
- voltage (standard)	230 VAC 50 Hz
- power demand	0,5 kW
dust removal connection	DN 80
weight	500 kg
equivalent continuous A-weighted sound pressure 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, hot-melt 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, pneumatic 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.

# ERKOMAT

POWDER HANDLING - SACK FILLING AND PALLETISING

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