



E-BBK-100

E-BBK-200

**BIG BAG
FILLING MACHINE**



■ DEFINITION

E-BBK-100/200 Big Bag filling machine is designed to fill the big bags. It fills the big bag according to the set weight.

E-BBK are manufactured for different capacities. Bag capacities are from 500 kg to 2000 kg and filling capacity is from 10 t/hr to 60t/hr.

E-BBK is manufactured with 1 filling station E-BBK-100 or 2 filling stations E-BBK-200 according to the filling capacity. If filling capacity is less than 25 t/hr 1 filling station is adequate. If the capacity is more E-BBK-200 will be suitable.

There are 2 filling cars on the E-BBK-200 and one of it at filling the other at preparation. This operation increase the capacity of the filling unit.



■ TECHNICAL PROPERTIES

| | |
|-----------------------|---|
| Weighing Accuracy | %0.5 |
| Control Unit | E-AC-10-BBK |
| Communication | RS485 Modbus |
| Supply | 3 phase 400 VAC |
| Power | 3 KVA + Feeder |
| Air Supply | 6 bar |
| Operating Temperature | -10 + 50°C |
| Weigh Indicator | 5 Digit 10 cm |
| Power Supply | 400 V AC 3 phase 25 A |
| Filling Feeder | According to the material a: Screw feeder b: Vibro feeder c: Dossier valve |

■ STANDARD TYPES

Single Bag Filling Unit

| TYPE | Bag Weight (kg) | Capacity (ton/hr) | Feeder (ton/hr) |
|----------------|-----------------|-------------------|-----------------|
| E-BBK-100-500 | 500 | 10 | 20 |
| E-BBK-100-1000 | 1000 | 15 | 30 |
| E-BBK-100-1500 | 1500 | 20 | 40 |
| E-BBK-100-2000 | 2000 | 25 | 50 |

Double Filling Car

| TYPE | Bag Weight (kg) | Capacity (ton/hr) | Feeder (ton/hr) |
|----------------|-----------------|-------------------|-----------------|
| E-BBK-200-500 | 500 | 30 | 45 |
| E-BBK-200-1000 | 1000 | 40 | 60 |
| E-BBK-200-1500 | 1500 | 50 | 75 |
| E-BBK-200-2000 | 2000 | 60 | 90 |

The company's policy is one of continuous product improvement and the right is reserved to modify the information contained here in without notice.

*** Please contact with Elimko for your special applications.**



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