

## Bowl Feeder Weigh-Counting machine type BFWC650





# weighpack

Packaging Solutions

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### General characteristics:

- Diameter 650 mm single vibrating sorting module in 50 mm stepped execution.
- Weighpan for fast determination of the coarse weight.
- High sensitive electronic counting eye mounted at the bowl feeder outlet for accurate fine feed.
- Integrated control cabinet with main power.
- Separate Siemens touch screen HMI display.
- Special sound- and wear reduction treatment of the bowl feeder and weighpan.
- Trap box between counting eye and weighpan to increase the output and to avoid overcounts.
- Solid main frame made of welded and painted steel.
- Synchronisation with manual or automatic filling position.
- Different executions available.
- Controlled by PLC.
- CE certification.



### Technical characteristics:

Min. product length	: 5 mm	Feeding capacity	: Up to 6000 m/min.
Max. counting speed	: Up to 30 portions/min.	Weight	: 250 kg
Max. product length	: 80 mm	Power supply	: 3x400VAC+N
Min. product diameter	: 5 mm	Power consumption	: 2 kW
Max. product diameter	: 40 mm	Operating pressure	: 6 Bar
Max. product height	: 2 mm	Air consumption	: 15 NL/min.
Max. product height	: 35 mm		



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