

Compact bag machine

mini-BagBoy 400



The advantages at a glance

- Excellent price-performance ratio
- Rapid and simple control
- No compressed air required
- Precise servomotors
- Touchscreen display for configuration of all parameters (forward feed, number of pulses, sealing and cooling time, number of items)
- Compact, small construction
- Easy film roll change
- Straight blade cut

Product information

The smallest and most efficient of its kind. The new mini-BagBoy 400 is an absolute innovation on the bag manufacturing market. The most compact state-of-the-art construction.

Designed to produce bottom seam bags in the smallest amount of space. The mini-BagBoy 400 easily fits on any workbench and any work table. Two servomotors ensure precise operation for the bag length and for straight cutting of the bags. Consequently, no compressed air is necessary. The mini-BagBoy 400 only needs a 230 volt power supply.

All parameters (forward feed length, number of pulses, sealing/cooling time, number of items) are rapidly and easily configured using the touchscreen display. This is even possible while the machine is running.

Using the mini-BagBoy 400 from JOKE®, bag sizes of max. 400 mm film width and lengths of 30 mm to 1000 mm (and beyond) can be manufactured. It is also possible to produce bags with several webs of film, i.e. process several tensioned film rolls at the same time.

The mini-BagBoy 400 is used for example in workshops for handicapped persons for bag production as wage packers, for film manufacturers with small and medium number of items and also in clean rooms owing to its compact construction.

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Technical data	mini-BagBoy 400
Throughput	ca. 7 m/min, depends on film
Nominal width	420 mm
Max. film length	400 mm
Bag length	30 - 1.000 mm (and above)
Film thickness	2 x 10 µ to 2 x 100 µ
Film material	HDPE, LDPE (others to be tested)
Film type	Flat film (others to be tested)
Film roll diameter	max. 300 mm
Sealing bar	Upper bar pulse heated against rubber on the bottom blade
Sealing seam width	shrink seam
Air consumption	no compressed air required
Dimensions (W x H x D)	800 x 480 x 600 mm (withour storage table)
Connected voltage	230 V, 50/60 Hz
Fuse	16 A, slow-blow

Technical and design modifications reserved



Compact construction: display, foil unrolling, forward feed unit and cutting system are grouped together in the smallest space.



Touchscreen: clear and intuitive operation.



A **photoelectric cell** as protection against trapping. Safety first.



Simple and effective: braking bands with weights prevent unintentional unrolling of the film.