

Inventive simplicity



- Modular brick bag unit to fit most VFFS-machines
- All common bag fold and label options
- Servo driven bag holders
- Stainless steel; hygienic open design
- Plug and play exchangeable function modules
- Small footprint
- Modular design, easy maintenance



BRIC

brick bag machine



BRIC is a servo-driven brick bag machine to create brick shaped bags from standing pouches created on a vertical form fill and seal machine with granular products like dried legumes. After the bag is dropped from the vffs-machine, its bottom is sealed flat, it is compressed and the air is expelled. Subsequently the top is cut and sealed. Finally the bag is folded once or twice and a closing label is applied.

When the bag is finished it is taken out onto an exit conveyor belt for further processing. BRIC has a complete modular design and all function modules, e.g. forming, sealing, cutting, folding, can be easily exchanged, retrofitted or taken out for maintenance.

BRIC can also be filled manually or by packaging systems other than vffs-machines. Up to 200 programs can be selected and stored easily by means of the full color touch screen.

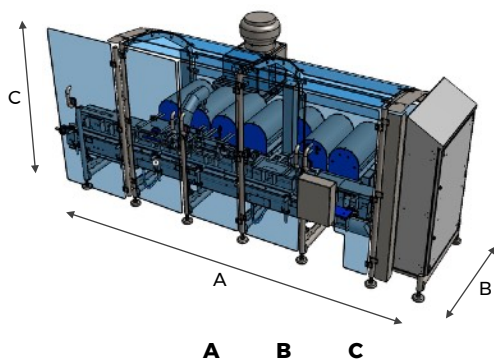
Main features:

- All common brick shapes, folds and labels
- Compact, small footprint
- Stainless steel construction; hygienic open design
- Machine safety according to CE regulations
- Allen Bradley PLC with 7" full color touchscreen and 200 programs can be created and stored
- Servo driven bag transport for maximum accuracy
- Easy to use and clean

Options:

- Servo driven bag height adjustment
- Metal detection
- Ionisation to prevent dust in seal
- Extra labeling/coding module
- Remote control (tablet/mobile)

BRIC



BRIC **A** **B** **C** mm

3900 1250 1600 mm

Technical specifications BRIC:

Bag dimensions (footprint)	40x80 - 100x200	mm
Bag length	100-250	mm
Maximum production speed	50-60 bags per minute	
Voltage	400 V, 50/60Hz, 32A	
Power during production	2000	Watt
Air consumption	1500	l/min
Air pressure	8	Bar

All dimensions and specifications are indications based on standard set up. Final details depend on customer specifications



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