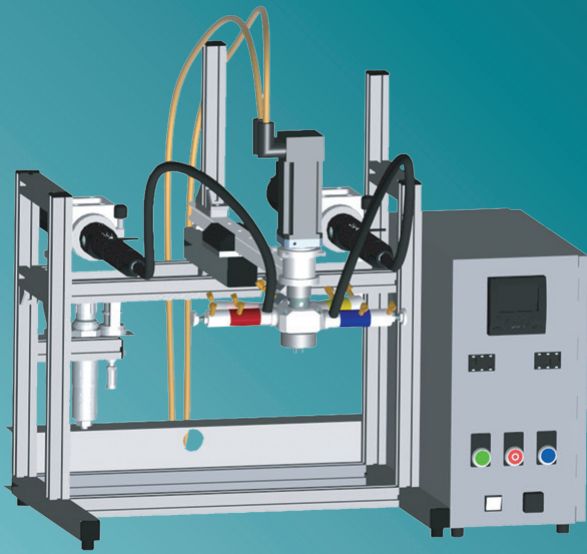


PRODUCT INFORMATION

DISPENSING MACHINE B100 1C/ 2C



- > Dispensing of single-component and multi-component materials
- > Variably adjustable mixing ratio
- > Continuous metering and mixing
- > Two separate metering times selectable
- > Processing low viscosity to paste-like reactive resins
- > Easy handling
- > Maintenance friendly
- > Quick and easy commissioning
- > Flexible construction

Manual or integrable dispensing machine for single part processing

The B100 is a compact dispensing machine for processing reactive resins in small and medium production volumes. Due to its small footprint the system provides an economic integration solution for basically any work place and unites efficiency, flexibility and quality.

DISPENSING MACHINE B100 1C/ 2C

MIXING SYSTEMS

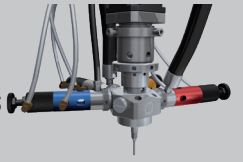
- > Single-component systems



- > 2-component static mixing systems



- > 2-component dynamic mixing systems



MODULAR EXTENSIONS

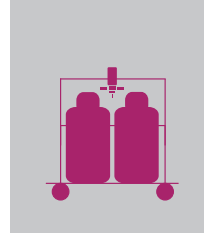
- > Cartridge system
- > Material pressure tank
- > Material temperature control system
- > Material evacuation
- > Material refill station manual
- > Filling level monitoring digital
- > Table axis robot

TECHNICAL DATA

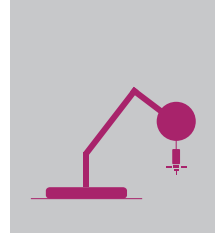
Dimensions machine (W x H x D)	800 x 680 x 640 mm (without tank)
Axis	Differnet variations (see right-hand side)
Traversing range Y	200 mm
Control	Moeller Titan
Operation device	Display, monochrome
Electrical power supply	230 V / 50 Hz, fuse 16 A
Air pressure supply	max. 4 - 6 bar
Weight	approx. 50 kg (without tank)
Color	RAL 7035

VARIATION POSSIBILITIES

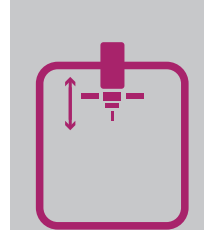
Fixed assembly



Pivot arm



Y sliding axis



(Errors and changes reserved, as of May 2014)

- > Service hotline (German/English/French)
- > 24h response service
- > Spare parts service
- > Service and maintenance
- > Process and component optimization in in-house development centers
- > Trials and development in well equipped technical centers
- > Training for machine user, machine setter and maintenance personnel
- > Seminars for machines user, machine setter and maintenance personnel

bdtronic GmbH
Ahornweg 4
97990 Weikersheim
Germany

T +49 7934 104 - 0
F +49 7934 104 - 371
sales@bdtronic.com
www.bdtronic.com

bdtronic 

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