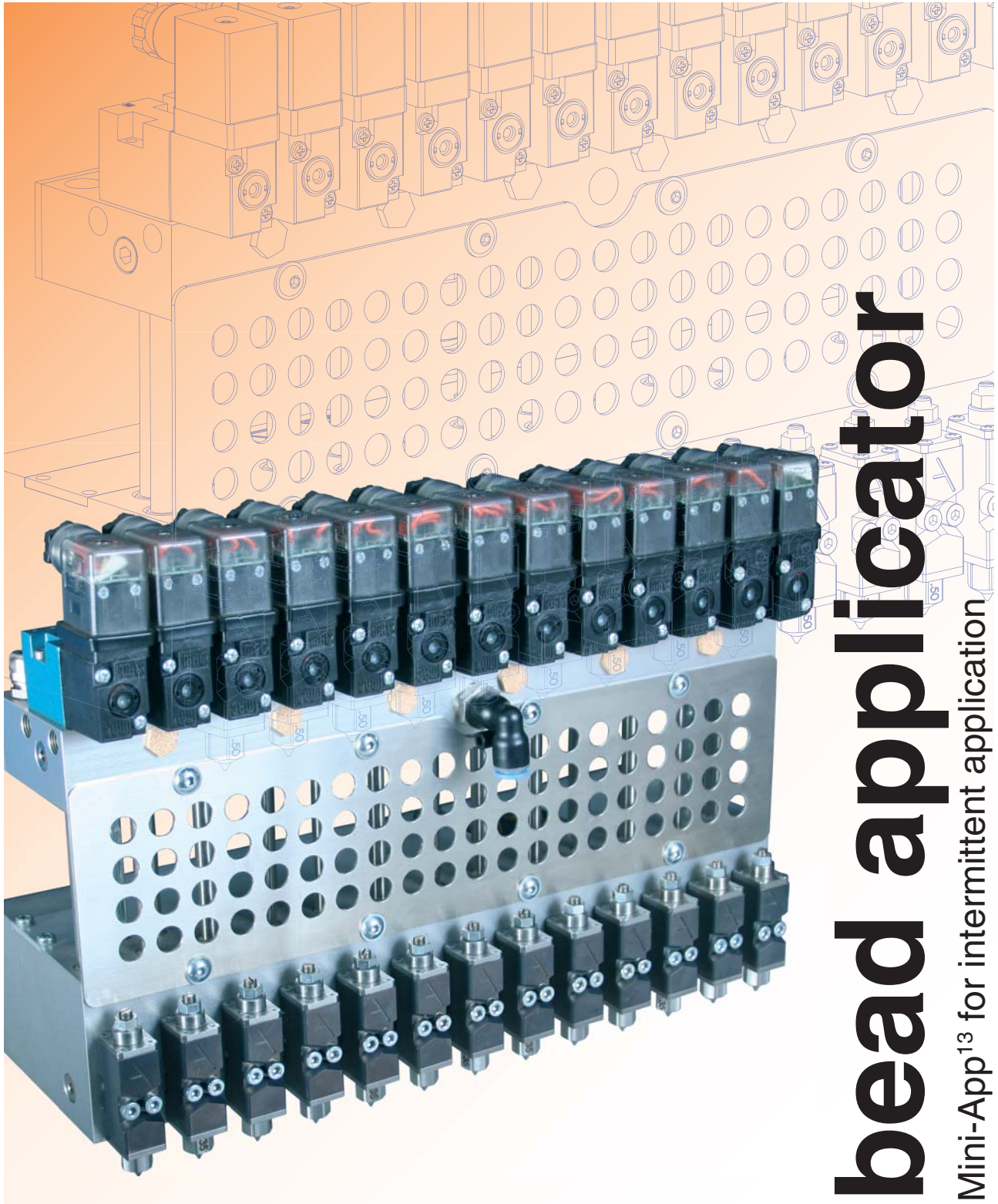
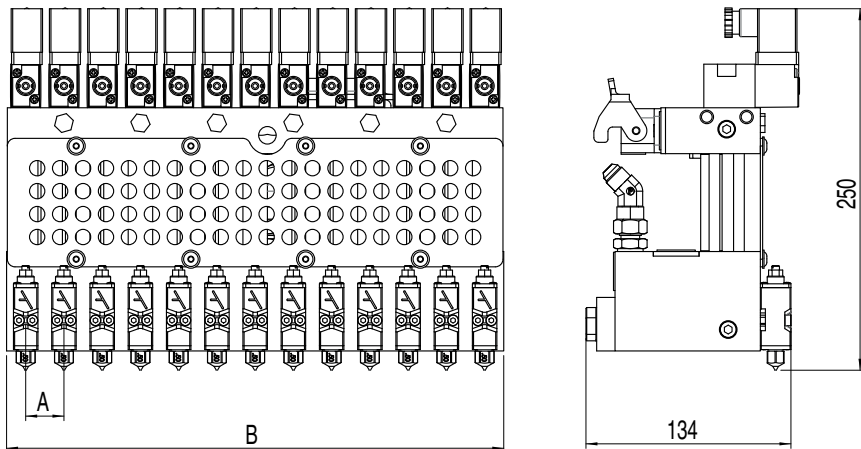




bead applicator

Mini-App¹³ for intermittent application



APRO applicator heads have been developed for use in rough industrial environment. The applicators comply with all present technical and safety relevant requirements. All applicators have a large glue filter fitted into the heater body as standard.

Our standard features:

- glue filter is standard
- well known module easy to be repaired
- high quality heater cartridges and temperature sensors
- compatible mounting holes for quick exchange of competitive applicators
- compatibility (nozzles, sensors, heater etc.) to market leader products guarantee exchangeability of spare parts
- ready-to go available for major brands adhesive supply units (with correct sensor, electrical plug and glue fitting)
- rebuild and exchange program with the unique claim of highest quality and best reliability

Technical data

operating voltage	230 or 120 VAC
frequency	50/60 Hz
sensor	FeCuNi or PT100 or Ni120 or NTC
heating power	100 watts
electrical connector	due to temperature sensor
temperature range	20-200 °C
cycle speed	max. 10,000 cycles/min.
glue inlet	BSPP 1/4 with different possible fittings such as UNF 9/16 or UNF 1/2 or UNF 3/4 or M16x1,5 up to 10 MPa (100 bars)
glue pressure	BSPP 1/8
air connection	600 kPa (6 bars)
air pressure	max. 1,000 mm
total applicator width B	min. 16 mm
module distance A	



cordset for all brands



large standard glue filter

All our products:

- hotmelt systems
- heated hoses
- applicator heads
- pattern controller
- coating machines
- print heads for hotmelt
- spare parts for all brands

We have ready solutions and develop individually for the:

- hygiene industry
- converting industry
- packaging industry
- filter industry
- wood working industry
- automotive industry

Your benefits @ APRO:

- we implement your needs
- we have long lasting professional competence (since 1992)
- we are fast and flexible
- we offer unlimited service availability and provide best quality products
- you will be our focus of attention

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