



Controller XT-E8/16.

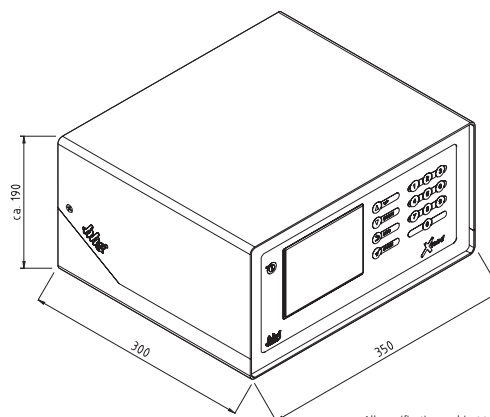
Operator friendliness in graphic dialogue –
adhesive application perfectly under control.

Controller XT-E8/16. For intermittent control of adhesive application guns.

The XT-E8 and XT-E16 controllers, part of the Xtend series, are the modular and extendable universal adhesive application controllers for precise glue dispensing on high-speed machines. Triggered by one start signal each, a maximum of 8 / 16 adhesive guns can apply freely programmable independent glue patterns.

Any change of the machine speed is automatically compensated by adapting the gun control and the adhesive quantity in order to achieve consistent and reliable production. Its operator friendly design and the integrated touch screen display allow for quick and simple set-up and monitoring of the gluing process.

Up to 1,000 patterns can be stored and recalled for repeat jobs. The unit can be fitted with optional Xtend control and monitoring features and a link to the machine control.



All specifications subject to change without prior notice.

XT-E8/16

- 8/16 control channels
- automatic dot/line changeover
- max. product speed 1,200 m/min
- max. product length 6,000 mm
- up to 1,000 patterns can be stored
- pattern tolerance +/- 1 mm
- automatic speed compensation
- encoder resolution adjustable between 0.2 and 2 mm
- 5.7" colour display
- user dialogue through touch screen
- serial interface for link to machine control
- suitable for all cold glue and hot-melt guns

Specifications

XT-E8/16			
Power supply	Supply voltage	Frequency	Connected output
	1N~90-126 / 184 – 253 V, automatic voltage detection	50/60 Hz	300 VA
Input	Input	Signal voltage	Type
	8 start input, 2 encoder, 1 level sensor, 1 reset	+24 V	pnP
Output	Number	Max. power loss per driver	Max. control current
	8/16 gun output	25W	2,5 A
Proportional Output	Number	Type	
	2 pressure control	0....20 mA	
Additional output	Number	Control voltage	Max. control current
	2 shutter, 1 level alarm, 1 ready	+24V	0,5 A

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