

## Technical specifications LOGITRON 420 applicators

Printer and label system			
standard		Zebra	110PAX4
print area	width	mm	<i>min</i> 25 <i>max</i> 110
	length	mm	13 250
resolution		dpi	203
		dots/mm	8
orientation			0, 90, 180 and 360°
memory		standard	4MB
		option	up to 12MB
RFID options		option	
		Zebra	170PAX4
		Datamax	A-series
Label supply			
media	width	mm	<i>min</i> 25 <i>max</i> 110
max roll		mm	300
min edge		mm	3
enclosure and utilities			
temperature		°C	<i>min</i> 10 <i>max</i> 35
humidity		%	15 85
electrical	voltage	v AC	230
	frequency	Hz	50
air	current	a max	2.5
	volume	l/min	200
dimensions	pressure	bar	6
	width	mm	744
	depth	mm	575
	height	mm	522
electronics and software			
control		Siemens	S7/200 PLC
connectivity		RS232	standard
		TCP/IP	option
Logisoft software			option
Logitrace software			compatible
user interface			
colour touch screen			option
industrial PC			option
application modules			
standard		side tamp and blow	
pneumatics		Festo	
negative pressure			standard
travel		mm	250
placement		mm	0.8
fibre optic			integrated
pad		mm	100*100
options	minimum		swing arm tamp and blow corner wrap

**LOGISOFT**  
Integrate the graphic software under **WINDOWS CODESOFT**

and offers you :

Connection with your data bases

Control and management of real-time defects

Synchronization with your conveying

Synchronization of several printing units

### Ségépar

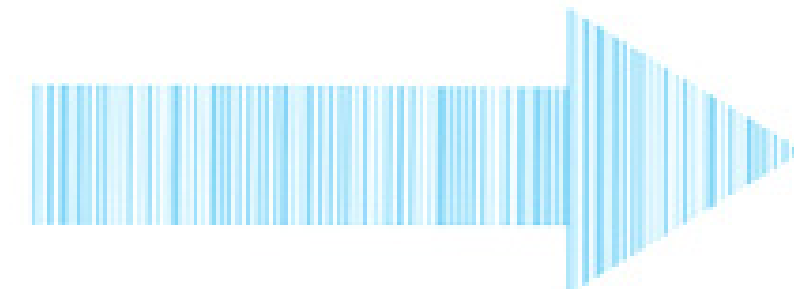
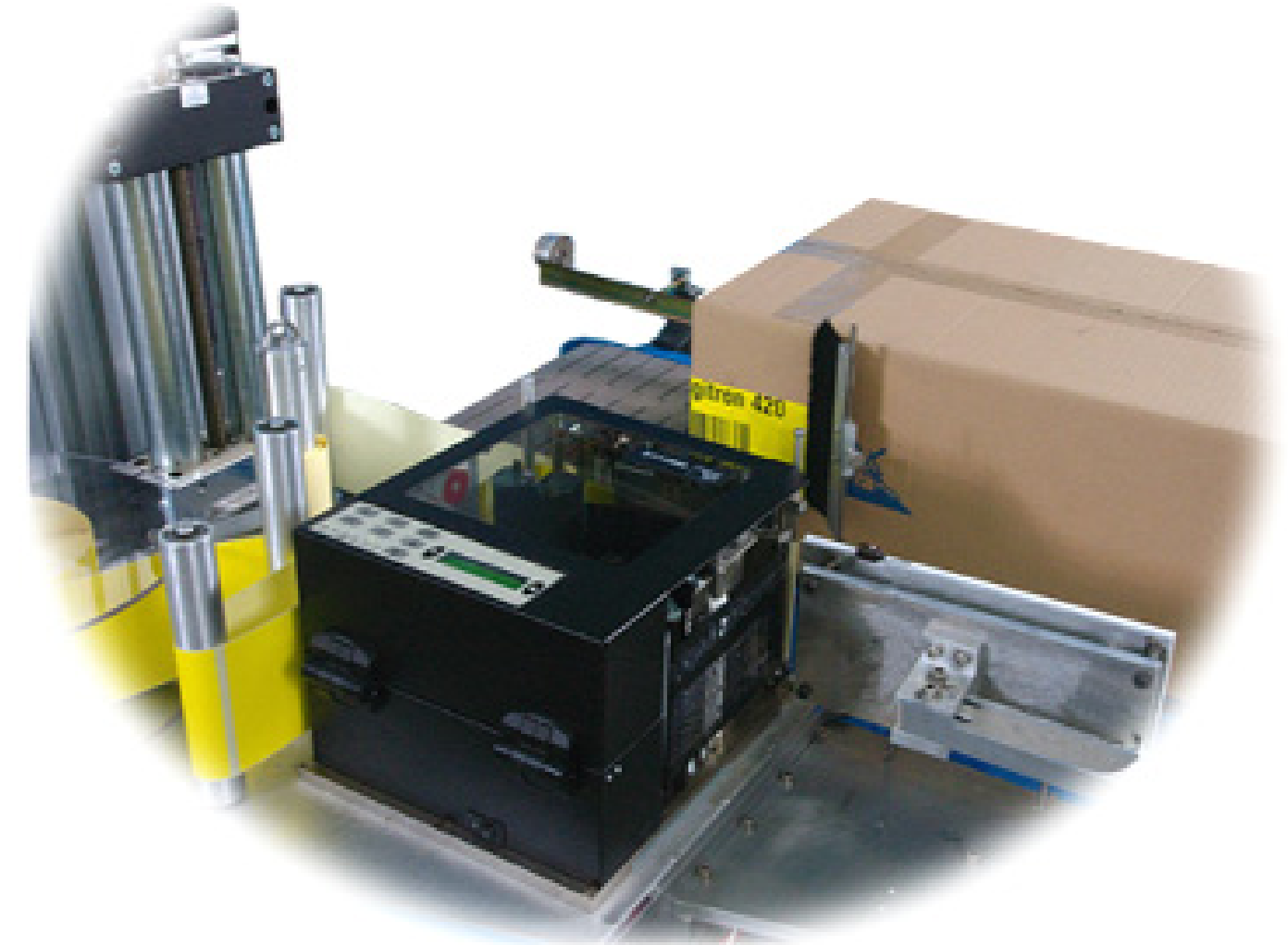
Parc des Barbanniers  
5 promenade de la Bonnete  
92632 GENNEVILLIERS CEDEX  
France

**TEL** +33 01 47 92 24 80  
**FAX** +33 01 47 92 24 81  
marketing@segepar.com  
www.segepar.com

**ségépar**

## Logitron 420

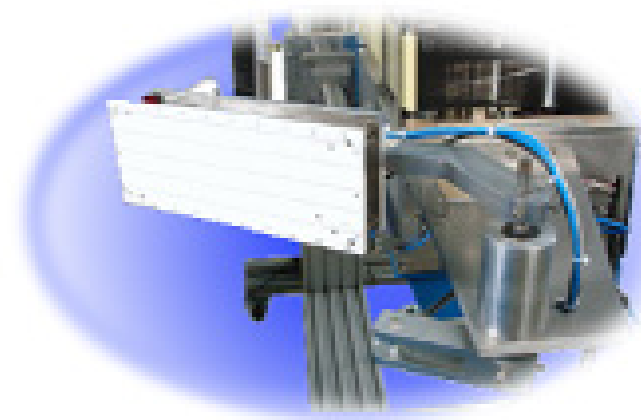
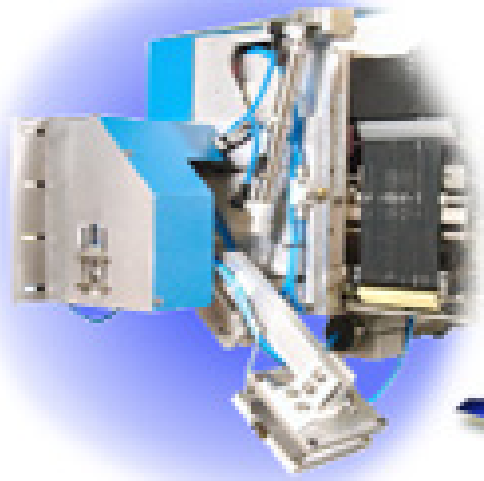
Real-time label printer applicators  
for boxes, cases and cartons



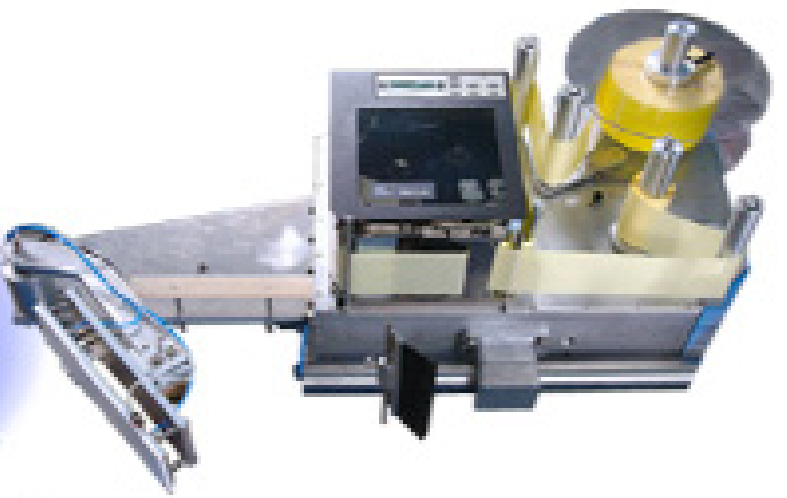
Ségépar conceives, develops and markets its own products : High definition inkjet, boxes, burdens and pallets labeling and the software used to configure and control these systems.



- Front-side or back-side application on moving products
- Immediate pace : 30 boxes/min for labels of 105 x 210 mm

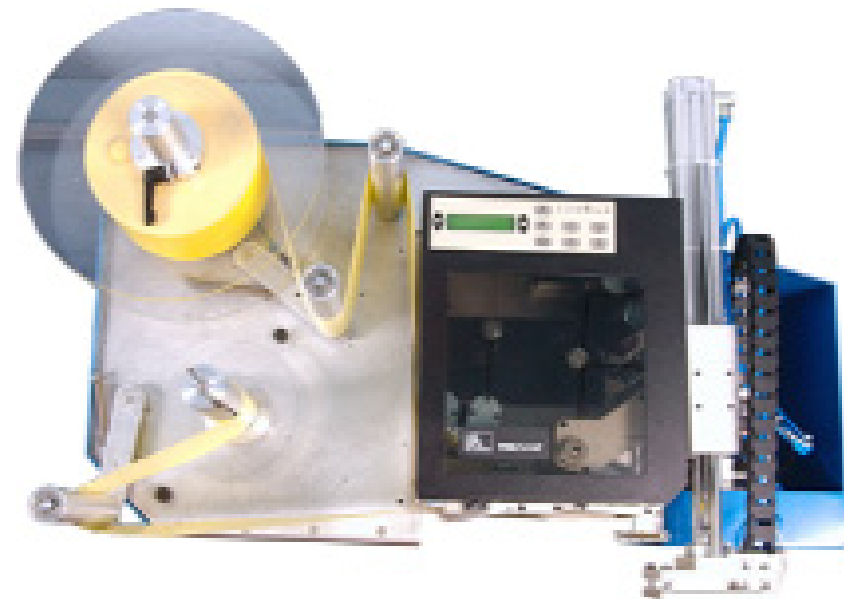


**INTELLIGENCE**  
Data base management  
Real-time production History

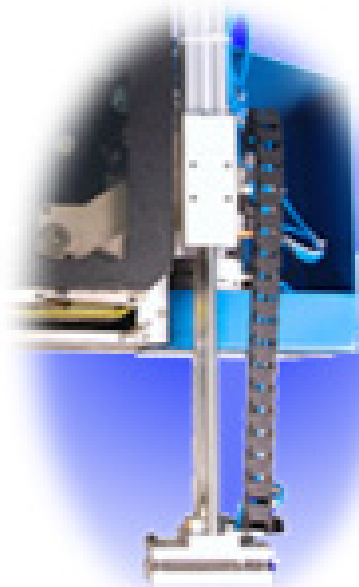


- Application on the top, the bottom, the side or in angle on products in movement.
- Immediate pace (cadence) : 30 cardboards / min for a label of 105 x 210 mm.

**CONVIVIALITY**  
User-friendly interface  
Real-Time Control System



- Application on the top, the bottom or the side on stationary or moving products
- Immediate pace : 40 boxes/min for labels of 105 x 210 mm
- Travel standard = 250 mm



**MODULAR SYSTEM**

**CONFIGURATION**

- Modular mechanical system
- SIEMENS or TELEMECHANIQUE Robots
- LOGISOFT Software
- Standard printing blocks of the market ZEBRA, DATAMAX ...
- Possible evolution towards RFID
- Remote maintenance