

Large Label Applications



When you need to automate your large labels, FOX IV 's 1018 label applicator and 5422 Printer-Applicator are your go-to systems.

The Choice is Yours: FOX IV offers both a wide web label applicator as well as a printer-applicator to suit individual large labeling requirements. If you need to simply apply a large, pre-printed label, then the 1018 is the perfect choice. The 1018 can apply labels up to 9.5" in total media width with a variety of application methods. If you need to print a large label then have it automatically applied, the 5422 is the one. Built utilizing a Zebra wide web printer, the 5422 is easy to integrate and communicate with. It can print up to 8.5" wide on media up to 8.8" wide.

It's All in the Applicator: Both labeling systems are available with a range of application methods suited to large label applications. These include tamp, tamp-roll, wipe-on, vacuum belt, rotary actuators and corner wrap applicators.

Operator Friendly: Both the 1018 and 5422 feature printed label paths on the to provide clear indication to operators how to load the labels in the unit. Additional features may include FOX IV's Swing-Away Cylinder, allowing full access to the label peel area, and intuitive applicator and air pressure controls. Additionally, both make using larger labels more efficient by utilizing a larger roll core to minimize label curl toward the end of the roll.

FEATURES

- Print and Apply Labels up to 8.8" Wide
- Apply Pre-Printed Labels up to 9.5" wide
- Choice of Application Methods to best suit labeling application, including vacuum belt, tamp, and wrap-around.
- Operator friendly features
- Industrial design
- Intuitive Controls
- Dynamic Rewind Tension Control

TECHNICAL SPECIFICATIONS - Large Label Applications

MODELS:

1018 Label Applicator - up to 9.5" Wide Label Media

5422 Label Printer-Applicator - up to 8.5" Print Width

Unit Details	1018 Applicator	5422 Print and Apply
Printer Details		
Method	N/A	Thermal Transfer or Direct Thermal
Resolution	N/A	203 or 300 dpi
Max. Print Speed	N/A	10 ips
Max. Roll OD	12" OD	16" OD
ID/Core Sizes	3", 5" or 6" (76, 127, 152 mm)	3", 5" or 6" (76, 127, 152 mm)
Label Gap	0.125" minimum	0.125" minimum
Label/Print Width	2" - 9.375"	4.125" - 8.5"
Max. Media Width	9.5"	8.8"
Max. Label Length	Determined by overall size of label and application method	
Physical Dimensions*		
Height	25" Including Label Roll	25" including label roll
Width	32"	26"
Depth	19"	19"
Weight	98 lbs.	115 lbs.
Operating Environment		
Power Supply	Universal w/power-factor correction 90V-264V AC, 48-62 Hz	
Air	80-100 psi	
Temperature	40° - 104° F (5° - 40° C)	
Relative Humidity	Max. 95% non-condensing	
Applicator Options		
Swing-Away Cylinder (standard), rotary actuator, Repeater™ two-panel, Wrap-around, tamp, tamp-blow, blow-on, wipe-on, turbo, gimbal pad, custom application methods		
Communication		
1018: Digital I/O, 5422: ZebraNet Print Server w/Ethernet support, Serial, Parallel, USB		
Options & Accessories		
<ul style="list-style-type: none"> • Environmental Enclosures • Safety Stops • Mounting Stands • Scanners • Verifiers • Warning/Fault Beacons & Alarms • I/O Package 		



Pallets

Drums

Consumer Goods

Shipping Containers

Industrial Products

*Dimensions do not include applicator assembly

Specifications subject to change without notice.



FOX IV TECHNOLOGIES, INC.

6011 ENTERPRISE DRIVE, EXPORT, PA 15632 | PHONE: 1.724.387.3500 | FAX: 1.724.387.3516

VISIT US ONLINE AT WWW.FOXIV.COM

