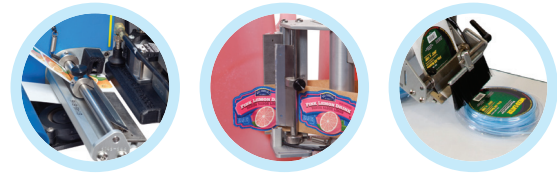




### LA 4700 (Versatile Automated Label Applicator)



We've built the LA4700 around a brushless DC Servo motor, making it the Smartest Labeller in its class. Quite simply stated, Servo motors are more accurate and dependable in applications requiring maximum uptime and high repeatability. With a patent-pending rewind-drive system, there are no drive or nip rollers to wear out or web around.

#### Key Features

- **24/7 Durability**
- **Wipe or Tamp 'plug & play' Application Modules**
- **Touch-Screen User Interface**
- **Accurate & Reliable brushless Servo Motor**
- **Large Label Reel Capacity**
- **Easy Upgrade to Print & Apply**
- **All Electric Tamp options**

#### SPECIFICATIONS`

	<b>Wipe/WASA</b>	<b>Tamp/FASA</b>
<b>Labels/Minute</b>	Up to 800	Up to 150
<b>Dispense Speed</b>	15 to 300 fpm	15 to 200 fpm
<b>Min. Label Dimensions</b>	12mm W x 12mm L	12mm W x 12mm L
<b>Max. Label Dimensions</b>	228mm W x 558mm L	228mm W x 330mm L
<b>Supply Roll Capacity</b>	355mm OD on 76mm core	
<b>Power Supply Requirements</b>	110-240 VAC, 47-63 Hz, 2A Auto-Ranging	
<b>Air Requirements</b>	N/A	40-125 PSI, 60 PSI recommended
<b>Air Consumption</b>	N/A	2 CFM @ 80 PSI typical
<b>Environmental</b>	41-104° F (5-40° C); 15-85% RH Non-Condensing	
<b>Weight</b>	38.5 kg applicator and yoke, no stand	
<b>Certifications</b>	CE, TUV (UL 60950), complies with FCC, part 15 Class A	
<b>Standard Features</b>	Graphic tri-colour backlight LCD touchscreen with 50 job storage Diffused range-adjustable sensor	
<b>User Interface</b>		
<b>Product Detector</b>		
<b>Tamp Module</b>	N/A	254mm or 508mm dual-rod, high-speed cylinder (10M MTBF)
<b>Pneumatic Module</b>	N/A	Selectable tamp or tamp/blow, digital pressure monitor
<b>Label On-Demand</b>	N/A	Dispenses when triggered to conserve vacuum air consumption
<b>Diagnostics Information</b>	Test inputs and outputs without need for a multimeter Status, Tamp Counter, Air Pressure Monitor, Repeat Cycle Error Monitor, Reprint Label Error Monitor, Broken Liner, Home Position Sensor, Status Monitor, RS232 Communications Status	
<b>Optional Features</b>		
<b>Warning Tower</b>	3-colour red, yellow and green status indicators available as bulbs or LED	
<b>Variable Stroke</b> (Auto Retract)	Tamp-pad-mounted sensor to detect impending product contact for variable product height/width and soft contact applications	
<b>Discrete I/O Module</b>	Optically-isolated four (4) input, six (6) output module	
<b>Label Present</b>	Monitor label on tamp for repeat errors	
<b>Label Low</b>	Monitor supply roll for low condition	
<b>Application Modules</b>	Wipe-On, Dual Panel Tamp, FASA, Corner Wrap (WASA)	
<b>RFID</b>	TampTenna™-Gen II	
<b>Stand</b>	High-strength tubular steel T-base	
<b>Ethernet</b>	Wired or wireless 802.11 b/g connectivity	

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