

TRIAX VERSATILITY AT HIGH SPEED

Substrates: Plastic, Aluminum Shapes: Cylindrical, Conical, Polygonal





TRIAX Hot Stamp Equipment

The TRIAX is well-known for high-speed application of even complex artwork. The TRIAX provides premium decoration with unmatched versatility at high speeds. There are three different models of TRIAX technology and CER experts can also create custom automations to meet specific project requirements.

Features

Premium Decoration



Highly-repeatable decoration-even with complex artwork on challenging geometries such as double or convex conical parts, or parts requiring parallel or layered colors.



High Speed		Unprecedented Versatility			
JW .	30% higher speeds vs comparable equipment	*	Capable of decorating up to 90% of cosmetic parts/ packaging		
	Speeds of up to 4,000 parts				
	per hour allow users to achieve		Flexible system with		
	production goals much faster.		patented interchangeable		
			conical device permitting		
			greater percentage of		
			conical part decoration		
			than had previously been		
			possible.		

Highlights



- Superior Durability
- Simplified Tooling Change
- Mechanical or Optical Registration
- Electropneumatic or AFIC Foil Tension
- Servo-Driven Rewinding
- Remote Assistance
- Touch Screen
- Intuitive Interface

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	TRIAX A	TRIAX F CON	TRIAX FL				
Common Applications	Cosmetic and spirit caps	Mascara and lipstick containers, cosmetic pencils, writing tools	Bottles, jars, perfumes				
Substrate Compatibility	Plastic, aluminum	Plastic, Aluminum	Plastic, aluminum				
Shape Compatibility	Cylindrical	Cylindrical, conical	Cylindrical				
Registration	N/A	Mechanical / sensor	Mechanical / sensor				
Number of Colors	1	1-2 (optional)	1-2 (optional)				
Handling	Mandrel	Mandrel	Exterior support (Between Ends)				

Wide Variety of Options

Optional accessories include Integrated Vision System (Quality Control), Second Foil Advance, Cleaning System and Heat Transfer Set Up. CER provides all required supplies including foils, fixtures, rollers, dies and silicone sheets.











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