

DIAX EFFICIENCY & DURABILITY

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



DIAX Hot Stamp Machine

The simple and highly efficient DIAX system is an industry mainstay for cost-effective, high-speed decoration of cylindrical and conical parts. There are three different models of DIAX technology to best accommodate specific user needs. For specific requirements beyond the parameters of these models we create custom automation solutions as well.

Features

Cost-Effective



Up to 40% cost savings vs. comparable systems.

Unique combination of a cost-effective system that offers high speeds reduces production costs.

Industry-Leading Durability



Systems are known to run for over 25 years!

Highly reliable system with industry-leading product life provides maximum up-time efficiency.

Small Size



30% less bulky than alternative machine

Easy to integrate in small production areas.

Highlights



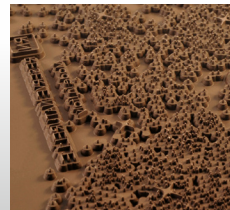
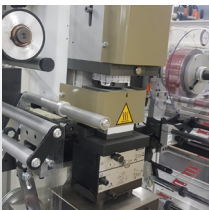
- Simplified Tooling Change
- Electric Rewinding
- Electropneumatic Foil Tension
- Single Mandrel Machine
- High Accuracy – Scrap rate less than 3%
- Remote Assistance
- Touch Screen

DIAX Comparison Table

	DIAX 2M2N	DIAX 2M2N CON	DIAX F CON
Common Applications	Cosmetic caps, Jars	Conical caps, Shaped jars	Mascara, lip gloss and lipstick containers, cosmetic pencils
Substrate Compatibility	Plastic, Aluminum	Plastic, Aluminum	Plastic, Aluminum
Shape Compatibility	Cylindrical	Cylindrical, conical	Cylindrical, conical
Surface Compatibility	360°	360°	360°
Registration	Mechanical	Mechanical	Mechanical
Number of Colors	1	1	1-2 (optional)
Handling	Mandrel	Mandrel	Exterior support (Between Ends)

Wide Variety of Options

Optional accessories include Second Foil Advance, Heat Transfer Set Up and Servo-Driven Silicone Rollers. CER provides all required supplies including foils, fixtures, rollers, dies and silicone sheets.



CER

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