

Designers and Manufacturers of Product Decorating Equipment, Automated Systems and Supplies

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Hot Stamp & Heat Transfer Equipment for Shopping Bag Decoration

The United Silicone US40, US75, & US120 Hot Stamp/Heat Transfer machines can accommodate custom tooling, specifically designed to apply foil to paper or plastic bags. The operator initiates the stamping process by manually loading the bag onto a mandrel. A cam-driven base then lifts the mandrel to add support, while the stamping head applies the decorative foil or pre-printed multi-colored heat transfers.

Shown: Model US75 (7.5-ton) Hot Stamping Machine with custom tooling.

Stamping Applications:

- Metallic, Pigment or Patterned Foils
- Multi-colored, preprinted heat transfer images
- Die Cutting
- Ideal for small and medium production runs

Features:

- Cam action pneumatic drive system generates nearly instantaneous force with a fast smooth head stroke.
- Digital controller specifically designed and optimized for hot stamp/heat transfer applications.
- Dependable, precise motorized foil advance system.
- 4-Ton, 7.5-Ton & 12-ton stamping force
- Accurate head and table adjustments



United Silicone, an ITW Decorating Company, specializes in the design and production of standard and custom hot stamp, heat transfer equipment, supplies and tooling. Our supplies include: Silicone rubber dies, silicone sheets, silicone rollers, and tooling.

Visit U.S. @ www.unitedsilicone.com

HEAT TRANSFER

Vertical, Roll-on and Peripheral Machines
Automated Systems • Close Tolerance Machines • Custom Tooling
In-Mold Feed Systems • Silicone Rubber Sheets, Dies and Rollers
Contract Manufacturing • R & D • Custom Engineering & Design

HOT STAMPING

Vertical, Roll-on and Peripheral Machines
Automated Systems • Silicone Rubber Sheets, Dies and Rollers
Metal Dies • Custom Tooling • Supplies and Machine Accessories
Contract Manufacturing • R & D • Custom Engineering & Design