

FREQUENTLY NATOR ASKED QUESTIONS

PARTNERSHIP OVERVIEW

What is the Stampinator® 480 and Hotronix®, LLC Partnership?

Hotronix®, LLC and Stampinator® have partnered to bring the best in heat press technology to screen printers who own automatic screen printing presses and want to stay on the cutting edge of on-demand printing.

What Does Hotronix® Add to the Stampinator® 480?

Hotronix® is adding award-winning heat technology and USA-made manufacturing. Hotronix® heaters provide consistent heating throughout their cast-aluminum platens, tight manufacturing tolerances for upper platen consistency, and an industry-leading warranty.

PRODUCT FEATURES AND BENEFITS

▶ What is the Stampinator® 480?

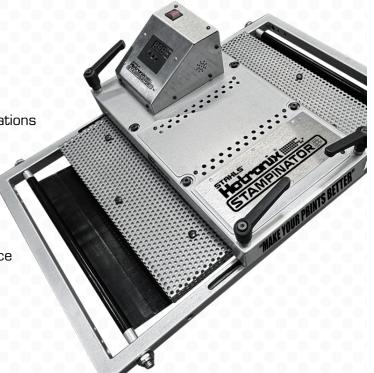
The Stampinator® 480 is a versatile 5-in-1 attachment designed to fit seamlessly onto automatic screen printing presses. It transforms the press into a multi-functional heat press capable of handling:

- Stamp Flashing the Underbase
- Quick Curing
- Smoothing Fibers
- In-Line Heat Transfers, including DTF
- In-Line Letters and Numbers
- Specialty Material and Premium Add-On Applications

Why Would a Screen Printer Want to Add the Stampinator® 480?

The Stampinator® 480's heat printing technology improves print quality by:

- Compressing fibers for a smoother print surface
- · Offering in-line flash drying functionality
- Enabling high-speed transfer application
- Increasing production output upwards of 480 shirts per hour



COMPATIBILITY AND USAGE

Is the Stampinator® 480 Compatible with My Screen Printing Press?

The Stampinator® 480 is compatible with most commercially available automatic press brands, including:

ROQTasM&RAnatol

Workhorse

MHM

What Type of Substrates can I Cure or Apply with the Stampinator® 480?

FUNCTIONALITY	Cure	Apply
INKS	Plastisol, Water-Based Inks	DTF and Screen Print Transfers
MATERIALS		Specialty HTV (like Puff, Glitter, Reflective), Foil, Rhinestones, Stamps

Can I Use the Stampinator® 480 as a Flash Dryer?

Absolutely. Typical flash time is 2-7 seconds.

Is a Special Screen Press Platen Needed, or can the Standard Aluminum Platen be Used?

For Screen Printing: A standard or honeycomb aluminum platen with a gum rubber pad is recommended, however the Stampinator® 480 will work on solid top aluminum, print-grip, or printgel. We recommend the use of the green rubber pad between the Teflon and heating element for increased versatility.

For Heat Transfers: A heat conductive rubber/platen topper is required for pressure and heat retention when doing all types of heat transfers.

What Types of Screen Presses are Compatible with the Stampinator® 480?

Automatic Presses: Stampinator® 480

Manual: Stampinator® M - COMING SOON

Automatic Presses: Air (for added ease of use) - COMING SOON

Can I Use the Stampinator® 480 on a Manual Press?

This technology is in development and will be coming soon.

Where Can the Stampinator® 480 Be Placed on a Press?

After Underbase: Replaces the flash process

At the Last Print Head: Used for curing, matting fibers, and smoothing the final print

ACCESSORIES AND MAINTENANCE

▶ What Accessories are Available for the Stampinator® 480 and How are They Used?

Rubber Platen Toppers: These dense foam rubber toppers are engineered to improve heat retention and even pressure application. They ensure efficient transfer of designs onto garments while reducing the likelihood of transfer errors.

They are customizable to fit any screen printing press size and can be used for in-line transfer applications.

Teflon Sheets: A Teflon sheet is included to protect garments and enhance the smoothness of the transfer process. It also minimizes the risk of scorching fabrics and ensures even heat distribution.

Green Rubber: The green rubber insert allows for smoothing of the heat platen over seams, hems, and uneven surfaces to avoid press marks. It's heat conductive and lasts for approximately 1-2 years before it starts to wear down. Adding it to the Stampinator® 480 typically requires you to raise the temperature of the heat platen by 10-15°F.

Craft Paper: Produces a matte finish for final-stage printing

How Often Will I Have to Replace the Teflon Sheet?

The Teflon sheet should last several years. We always recommend having a replacement in stock and to replace the sheet when it shows signs of wear or is torn.

I'm Using My Stampinator® 480 for the First Time, and it's Smoking Slightly. Is This Normal?

Yes, the heating element is burning off dust and debris that has accumulated during the storage, packing, and shipping process.

WARRANTY AND SUPPORT

What's the Warranty on the Stampinator® 480?

Heater: Lifetime warranty **Controller:** 2-year warranty

Is There Aftermarket Support on the Stampinator® 480?

Yes, comprehensive assembly and production support is available. Hotronix® provides 24/7/365 Blue Ribbon support for Hotronix®-manufactured Stampinator® 480 units.

Safety & Certifications

The Stampintor® 480 has been submitted for UL/CE certifications.

PRICING

What is the Selling Price?

\$5995.00

What is the Price for Distributors?

Hotronix® Distributors will receive their current margin points on Stampinator® 480 sales.

HOW TO PURCHASE

Learn more about the Stampinator® 480 at hotronix.com/stampinator, or you can pre-order at airtable.com/appGC7Sc1LxW01Cus/pag5Po7JmMb0J7gSU/form.

Pre-orders are expected to ship late Spring 2025.

STANDALONE HEAT PRESS BENEFITS

Why Would I Want a Standalone Heat Press?

With the rise of print-on-demand, high-tech heat presses like the Hotronix® Dual Air Fusion ProPlace IQ™ provide the most efficient solution for small runs and single-image applications. Pairing the Stampinator® 480 with a Dual Air Fusion IQ® ensures maximum production efficiency while keeping jobs in-house.



