

Exclusive 24/7/365 SUPPORT PROGRAM



STAHL'S
Hotronix®

Worldwide
Customer
Support

24/7/365



“ Stahls’ Hotronix® is proud to introduce the Blue Ribbon Support program. In addition to our already outstanding customer service, we now offer extended support hours. You’ll be able to speak with a representative 24 hours a day, 7 days a week, 365 days a year! ”



Carmichaels, PA

- Ben Robinson
Stahls' Hotronix® General Manager

STAHL'S
Hotronix®

AIR FUSION™

SMARTER, AIR-POWERED TECHNOLOGY. FASTER PRODUCTION.



Stahls' Hotronix® Premier Warranty:

- Lifetime heating element warranty
- 5 year warranty on framework
- 2 years on circuit board
- 1 year parts and labor

STAHL'S
Hotronix®

STAHL'S ID direct™
IDENTITY FOR TEXTILES

StahlsID.com • 800.4.STAHLS • 800.478.2457

Stahls' Hotronix® Air Fusion™ Smarter technology from Hotronix®.

Air Fusion innovation is making garment decorating easier than ever. **Your production times will be reduced; your profits will increase.** Plus, when you consider the **adjustable stand**, for **maximum comfort**, and the **threadable lower platen**, for **optimal efficiency**, there's simply no other heat press that can compete.

\$ Do the same job in about half the time. \$
Threadability™

Just load your garment and decorate the front, back or side without removing it from the platen. Print It. Spin It. Threadability™ of the lower platen significantly increases your decorating capacity.

• Maximize Productivity with Auto Adjust Pressure™*

- Four settings can be programmed to automatically adjust the pressure to the thickness of the item you're printing.

• Adjustable Stand* - Customize your comfort.

- The only heat press stand that allows you to adjust the height for enhanced comfort (37" to 44"). Ideal for multiple users. Designed with heavy-duty casters for portability.

• Quick Change Platens - Printing any item just got easier.

- Changing the platens in seconds (no tools required) makes it easy to heat apply on thousands of different size printable items. We'll even make a custom platen if you have a unique item to print.

• Auto Open/Auto Swing Design - Foot pedal allows user to multi-task.

- This machine eliminates repetitive arm and wrist motion by automatically opening and swinging out of the way after each print cycle. Tap the foot pedal and the upper platen will swing back into place. Creates a heat-free workspace.

• No Handle Required - Greater control at the touch of a button.

- Air Fusion features user-safe, two-hand touch button control for operating upper platen.

• More pressure than any heat press in the world - 120 PSI

- Up to 50% more pressure than any competitive machine. Excellent choice for embossing and Direct-to-Garment applications.

• Durable Framework - Built strong to last long.

- Engineering that stands up to the demands of your shop. The die pressure cast aluminum framework is scratch resistant, corrosion-free and extremely tough.

• Touch Screen Technology - One-touch heat printing.

- Leave it to Hotronix® to offer such an intuitive control panel. Features include a production cycle counter, auto on/off settings, and eight optional language settings.

• Cast-In Tubular Heating Element - The heat is on to eliminate ruined garments.

- Nothing slows down your production process like cold spots and ruined garments. So make sure you have the heat press that eliminates both.

Direct-to-Garment

The Air Fusion™ is perfect for pre-treating and curing garments for direct-to-garment printing. The pneumatic heat press compresses to 120 PSI and flattens the fibers on the garment and provides a smooth, even surface for the inks to adhere. Prints actually look brighter and crisper, giving you the best possible results.

The pre-treatment process creates additional moisture, which can cause a press to rust or even interfere with its sensors. Not with the Air Fusion™! The aluminum corrosion free framework on the Air Fusion™ actually combats the moisture. The press will look like it just rolled off the assembly line for years to come.

Touch Screen, Digital Controls with Programmable Settings

- Digital time, temperature, & pressure readout
- Program and store hundreds of application settings
- Auto On/Auto Off setting, so you're ready to print when the shift starts
- Energy saving sleep mode
- Multiple times and pressure settings for applying mixed media designs
- Production cycle counter

Auto Adjust Pressure™* (Hotronix® Exclusive)

- 120 PSI for heavy pressure application
- Program up to four different pressure settings for one application

Auto Open, Auto Swing

- Auto swing for a heat-free workspace
- User-safe two-hand push-button operation
- No Handle - Less operator fatigue

16" x 20" Heat Platen

- Cast-in tubular heating element
- Coated non-stick platen

¾" Thick Platen

- Faster recovery heat technology
- Interchangeable lower platens available

Adjustable Stand* (Hotronix® Exclusive)

- Adjustable height from 37" to 44"
- Ideal for multiple users
 - Ergonomic

Threadability™ (Hotronix® Exclusive)

- Open design to thread garments easily and quickly
- Load once and rotate garments from front to back or side to side quickly
- Print It. Spin It.

Framework

- Die pressure cast aluminum corrosion-free framework
- Durable powder coated finish

Ease of Operation

- Ability to multi-task with foot pedal



* One or more patents and patents pending.



Machine Specs

16" x 20"
120 volt – 1800 Watts 15 Amps
220 volt – 2250 Watts 10 Amps
Actual Weight – 152 lbs
Actual Dimensions – 40" x 32" x 57"
Shipping Weight – 245 lbs
Shipping Dimensions – 48" x 40" x 58"

Requires air compressor (not included) with minimum 1/2 horse power and 2 gallon hold tank.
Uses 2.3 CFM.