

## Overview

### Curved Platens Make Printing on Hats a Breeze

Insta's Model 420 Digital Cap Press is a terrific multipurpose heat press. Its curved platens are perfectly molded to mirror the curves of a hat & are designed to apply heat transfers onto cap brims & bills. This machine not only features Insta's world-renowned platens with the most even heat and pressure in the industry, but it also includes a digital, touch-screen controller where you can save multiple presets to quickly switch between different applications. The 420 has also proven to be an effective tool for printing logos and back-neck labels onto flat garments. Its portable, compact design and quiet operation make this heat press perfect for use in a home, retail, or production environment.

### Quality You Can Count On

Insta's Model 420 has been strategically designed to generate & evenly distribute tremendous pressure throughout the entire platen. Its heating element heats the metal from within, which produces constant and long-lasting heat. A successful heat transfer application requires 3 key elements to work in tandem: time, temperature, and pressure. The 420 brings those elements together in perfect harmony to achieve phenomenal results every time.



## Features

- 1. Curved Upper & Lower Platens:** The Model 420's curved platens are perfectly molded to mirror the curves of a hat & are designed for the application of heat transfers onto cap brims & bills.
- 2. Cap Hold Down Mechanism:** Its strategically designed cap hold down mechanism snaps into place to hold the body of the hat taught for hassle-free application, and ability to slide the lower platen for different cap configurations.
- 3. Over the Center Pressure Distribution:** The Model 420's pressure source is strategically placed over the center of its upper platen and uses struts to drive that pressure out to all corners. The result is an even and heavy duty distribution of pressure that is unmatched by other heat presses in the market today.



**4. Touchscreen Digital Controller with Five Presets:** Integrated digital touchscreen controller with five presets features controls for time, temperature and auto-off.



### Specifications

- Made of cast aluminum for maximum durability
- Comes with 4.5”x 6.75” upper platen and 3.25”x 6.75” lower platen
- Strategically designed cap holddown device
- Integrated touchscreen and five presets controller which features controls for time, temperature (Fahrenheit or Centigrade) & auto-off
- Protective heat shroud
- Warranty – Lifetime warranty on the upper heating element, 1 year on parts & 90 days on labor
- Etl, CuL & CE approved. RoHS/WEE compliant

### Working Space

**Width:** 11” (27.94 cm)  
**Length:** 18” (45.72 cm)  
**Height:** 22” (55.88 cm)

**Upper Platen Size:** 4.5”x 6.75” (11.4 x 17.1 cm)  
**Lower Platen Size:** 3.25”x 6.75” (8.25 x 17.1 cm)  
**Shipping Weight:** 36 lbs.  
**Shipping Dimensions:** 17” x 23” x 21”

### Compatible Parts & Accessories

- MAPG010 – Grease Gun Kit
- MPPP024 – 3.25”x 6.75” Silicone Pad
- MPPC006 – Silicone Rubber Glue