The Huestis Convection Warmer softens thermoplastic material for use in radiation therapy. Safe, dry heat reduces the risk of cross-contamination, and the lack of water allows for maximum comfort. The patented design of our oven, with its unique baffling system, ensures even heating of the thermoplastic!

- Easy-sliding drawer opens fully to provide maximum access to the material
- Multiple masks can be softened at the same time
- Can be used to mold head cushions without getting them wet
- No water — reduces the potential for cross contamination
- Can be used in CT rooms — no humidity that could otherwise affect the electronics of the imaging system
- Digital temperature setting in Celsius or Fahrenheit
- Non-stick surface
- Insulated case
- Manufactured and assembled in the USA
The Huestis CVO-2000 Series Convection Warmer is designed to soften select patient immobilization thermoplastic material without the mess or inconvenience of a water bath.

Models are offered for 120 VAC or 220 VAC. The CVO-2121 and CVO-2221 models use a highly accurate electronic (Digital) PID controller. The PID controller incorporates set point and process temperature displays. Insulation assures that heat is not wasted.

The drawer incorporates a non-stick support rack sized to accept head/shoulder masks.

Generally the CVO series Convection Warmer is available for use within 8 to 10 minutes. Thermoplastic heating time with dry heat is comparable to that of a water bath.

The Convection Warmer will also warm patient support cushions.* They can remain in the oven for longer time periods, compared to use in a water bath.

*Check with your supplier for dry heat compatibility.