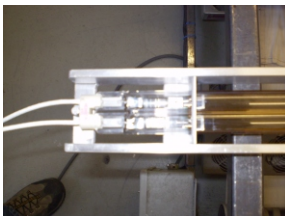




Short Wave IR **Dryer**

- Fast shortwave response times
- Reflective gold backing
- Designed with small spaces in mind
- Increases productivity
- Accelerates drying
- Reduces Spray-powder
- Improves print quality
- Easy to operate

”An incredibly versatile dryer !”



Dual Shortwave Infrared Dryer

Features Include:

- Short wave response times
- Easy to control sheet temperatures
- Long lamp life
- Increase in production
- Extremely reliable and years of dependability
- Easy maintenance design

Performance

- The Dual shortwave drying system increases production, by speeding up ink oxidation.
- Fast response lamps to handle any size run
- Reduces the amount of spray-powder.
- Higher quality image.
- This system has proven extremely reliable and will provide years of dependability.

Control

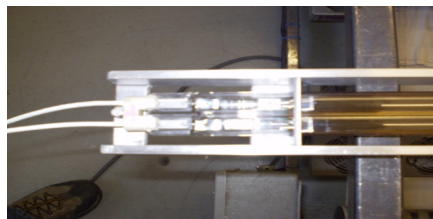
The Dual Shortwave drying system is manually controlled by adjusting the lamps with a dial from 0% to 100%

The Dual Shortwave Advantage

The **dual shortwave infrared dryer** with optimized reflection due to backmounted gold reflector: enhancing output and saving energy. From fast on times to a rapid cool down, this high power heater increases print drying speed and reduces drying time.

Wavelength

This shortwave bulb has a wave length of short to medium wave range (.9-1.6 um) radiation which absorbed into inks, water and plastics. This allows significant benefits: To dry printing inks, with less stress for the paper because the radiation acts more intensively on the ink. Also it heats in a targeted manner, with less heating of the surrounding environment of the printing press. The carbon fiber emitter preforms at the optimal wavelength absorption for printing applications.



Service

- Pierry Manufacturing, Inc has the best service department in the industry.
- Replacement parts available overnight
 - (800) 621-2589 service number
 - Prompt attention (no waiting on hold).
 - Our service staff stays with you until your issue is resolved.

Guarantee

Parts and labor guaranteed for one year on all Pierry Manufacturing Inc. drying systems. All systems are 100% customer satisfaction guaranteed. Quality standards are maintained through ISO compliance. All control panels are UL listed under UL508A guidelines, insuring safety and quality in every system.