

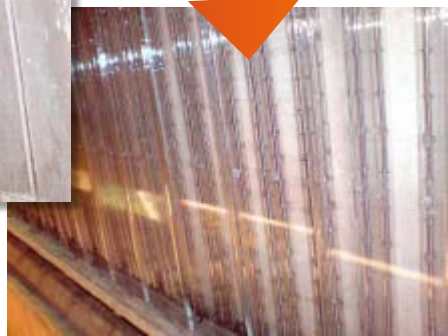
Infrared paper drying system

The radiant heat output from Victory short wave infrared lamps make them the perfect paper drying solution as very little heat is lost through convection, unlike with other drying systems such as gas or long-wave and medium-wave infrared.

With short-wave radiation, 90% of heat output is radiant and only 10% convection making it very energy efficient. The efficiency of Victory paper drying systems has been proven in installations throughout the world.



BEFORE installation of Victory IR system



AFTER upgrade to Victory IR system

- Tubular double-ended quartz infrared lamps are high powered heat sources used in drying paper, pulp and coatings.
- The filament is supported by tungsten supports at regular intervals to prevent snagging.
- Halogen avoids blackening of the tube and infrared depreciation.

