

Off-Line Thermography Machines



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Model "101"

This machine supersedes the Mini-Supa Princess making it the most inexpensive thermography machine.

It is a manual, tabletop model, which can handle 330mm wide stock. The operator manually dusts the printing with powder and places the sheet on the conveyor.



The stock passes under the heater, which melts the powder. The sheet is finally delivered into a catch tray. The conveyor has variable adjustment allowing each job to be run at its optimum speed, thus producing the highest quality thermographed result time and time again.



Model "T"

The Model "T" supersedes the Mini-Supa Countess Standard and is our basic semi-automatic thermography machine.

Stock is manually placed into the feed tray and is then automatically transported through the powdering

system. It passes through a reservoir of powder and then on through a vibration system which removes all the excess resin. The sheet is ejected onto the stainless steel conveyor belt and transported under the heater. On exiting the heater it is cooled under a blower and delivered into the receiving tray.

The unused powder is recycled and the conveyor belt has a variable speed control for fine adjusting. It can run at up to 1,500 letterheads per hour.

Model Super "T"

The Super "T" replaces the Mini-Supa Countess Deluxe and is the ultimate in high production off-line machinery.

It operates in the same way as the Model "T" but additionally can vary the vibration of the powder removal

system. The heater is also more powerful as it has a Vycor infrared heater as used on the automatic Green Machines giving a 20% faster production speed than the standard Model "T".



Model	Model "101"	Model "T"	Model Super "T"
Dimensions L x W x H	1295 x 584 x 330 mm 51" x 23" x 13"	1600 x 584 x 482 mm 63" x 23" x 19"	1600 x 584 x 482 mm 63" x 23" x 19"
Weight	29.5 kgs (65 lbs)	47.6kgs (105 lbs)	47.6kgs (105 lbs)
Electrics	220 Volts AC, 9 Amps	220 Volts AC, 10 Amps	220 Volts AC, 10 Amps