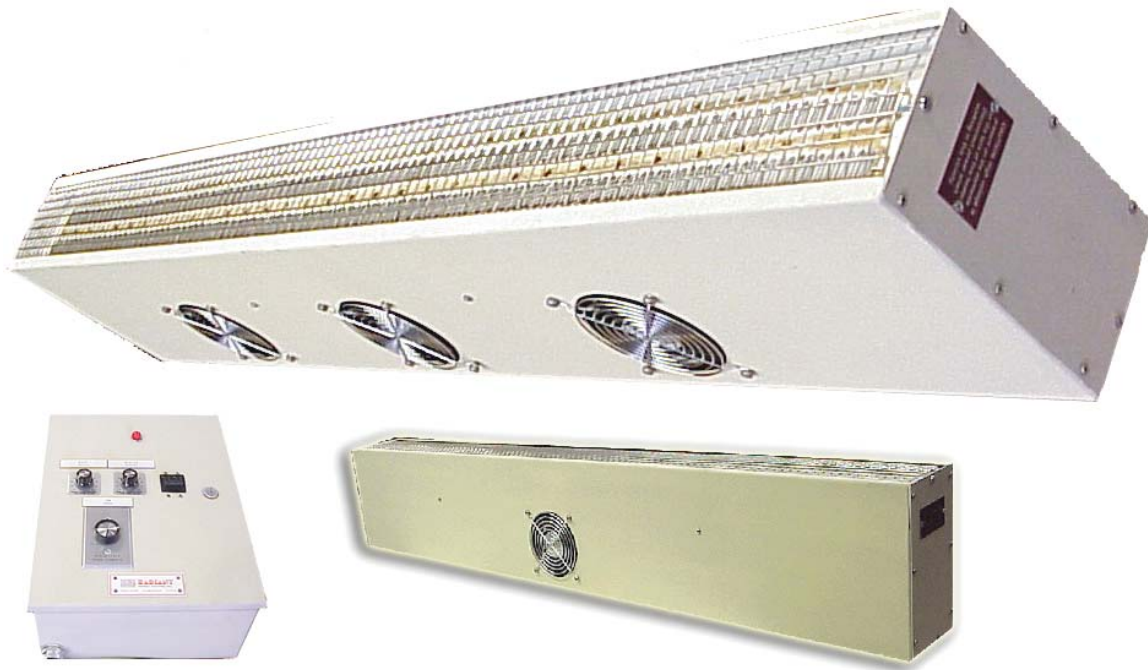


INK JET DRYER

Increasing production speeds and product quality



Purpose of Oven # 1	To heat vinyl
Purpose of Oven # 2	To dry ink jet printed inks
Web Width	44"
Line Speed	3" per minute
Temperature Control Zones	2
Heater Wattage	2235 W per heater
Total Connected Power Load (2 Htrs) ...	4470 W @ 220V, 20.3 A, 1 phase

The two heaters are furnished with three mounting studs in the back for mounting to your printer. Each 5" x 51" wide heater has two elements running across the machine direction.

5' long, high temperature leads are provided.

The SF electric infrared heater is a rapid response, medium wave-length heater that heats up and cools down fast. Because there is no quartz or other material between the emitter and the product being heated, this heater is more efficient and will cost much less to operate than most other heaters in this application.

Heater No. two has four pan cake type fans mounted in the back to provide air for helping in the drying process. The fans are wired together and leads are provided for connection to the control panel. Fans have a variable speed drive to adjust the air volume.

Each heater is made to spec by our experienced and well qualified engineering staff and comes complete with a solid-state SCR power controller offering reliable heater power control to provide exact process temperature and air velocity control.

CELEBRATING OUR 20 YEAR ANNIVERSARY !

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