RT3550 DRYER

FEATURES

- Drying area: 35cm x 50cm length
(heat spread gives slightly larger area.)

- Nine medium wave quartz infrared elements with polished curved aluminium reflectors for efficient heat distribution.

- Filtered forced air cooling of circuitry, element reflectors and case, ideal for high temperature/ volume environments.

- Simple to use controls.

- Three selectable drying sections for power economy on a smaller print area.

- Flash power adjustable from 50 to 100% in 10% increments.

- Pre-heat power adjustable from 0 to 40% in 10% increments.

- Automatic shutdown of pre-heat to standby after period of inactivity, saves power and prevents overheating boards. Dryer comes out of standby when carousel starts or reset button is pressed.

- Continuous variable timer 2 to 10 seconds.

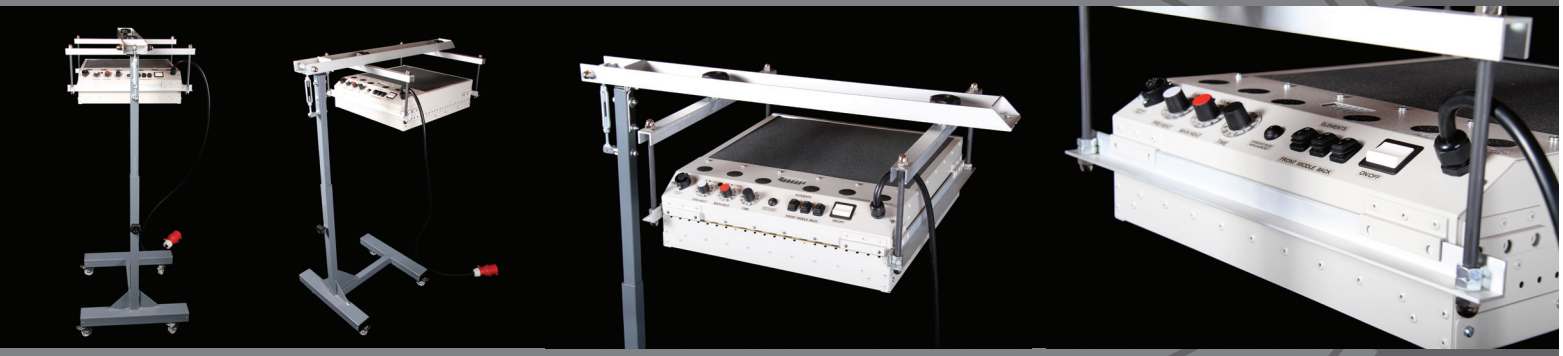
- Manual/ reset button for strike offs which functions even if input from sensor is present.

- Multifunction control socket, isolated input for either internal or external timed control, auxiliary 12vdc supply for external sensors/ switches etc.

- Over current and over temperature protection.

- Epoxy coated aluminium construction results in a strong light weight unit approx 10 Kgs easily moved and handled.

- Dryer size: W 475, D 515, H 145.



POWER REQUIREMENTS

- 3 PHase (380-400v) + Neutral + Earth - (breaker required size 15A.)

- Supplied with 16Amp 5pin plug, 2.5 metres power supply cable, consumption max. (All elements on) ±8.6Kw

OPTIONS AVAILABLE

- Control input cables and sensors/switches / interfaces for various auto and manual machines, (specify.)

- Longer/ shorter power supply cable, different power connector, (specify).

- Dryer complete output signal for auto carousel (signal type required to be specified.)

- Crating for shipment.

- Stand for carousel printing.

- To fit MHM E-Type, X-Type, S-Type, X-Treme and SP4000 with correct stand.

REP-TECH
PTY LTD

Steve 083 225 9420
Dean 084 556 3538
www.reptech.co.za
steve@reptech.co.za
dean@reptech.co.za

Design & Manufacture of Dryer Systems