

LINEAR FLOW OVEN

An AFFORDABLE option that may decrease your cure time to 45 min!
(This system may also be configured for use as a degas oven)

Quantum Innovations, Inc.
549 E Vilas Rd
Central Point, OR 97502



The fast cure linear flow oven along with fixturing and out-feed accessories provides a throughput of 56 pair per hour. The cure time per pair is drastically reduced to 45 minutes!

Heating cable technology, an independent small cycling air circulation structure and upper & lower heating provides high thermal efficiency. This unit only takes 20 minutes to reach set temperature.

The system is computer controlled to regulate a three layered air distribution unit allowing for high thermal capacity and equal distribution of air flow. This set-up is perfect for a dip hardcoat lens curing process!

CONTACT QUANTUM
TO LEARN MORE ABOUT
HOW TO INCREASE YOUR
THROUGHPUT

LET'S TALK!
SALES@QTMI.NET
541-608-7772

Basic Specifications for the Quantum FAST CURE - LINEAR FLOW OVEN

- ✓ 5 Heating Zones: 3 top and 2 bottom
- ✓ 1 Phase 220v Power Supply; 7kw start-up; 2.5kw operating power consumption
- ✓ Footprint: L-97" x W-24" x H-70"
Heating Zone: L-59" x W-12" x H-1"
- ✓ Conveyor may be configured R to L or L to R
- ✓ Venting is optional, but the unit has two vents for attachment of standard flexible tubing
- ✓ Throughput is 2 pair per tray, 28 trays per hour equalling 56 pair/hr depending upon tray size



spend
LESS MONEY

A quality curing solution with a low price as compared to competing systems.



increase
THROUGHPUT

Why wait 2 hours for a job to cure when it can be ready in just 45 minutes?



expect
RELIABILITY

This is a very simple, easy to use and easy to maintain system with impressive reliability.

EASY TOUCHSCREEN CONTROL



ADJUSTABLE RATE CONVEYOR SYSTEM



OPTIONAL VENTING



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