



Since 1938

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**Equipment Description**

**Item # 3944**

<b>Manufacturer:</b>	<b>DESPATCH INDUSTRIES</b>
<b>Type:</b>	<b>LCC ELECTRIC BATCH OVEN</b>
<b>Serial Number:</b>	<b>9-08316</b>
<b>Model Number:</b>	<b>LCC 1-54-2</b>
<b>Working Dimensions:</b>	<b>18" WIDE X 26" HIGH X 20" LONG</b>
<b>Overall Size:</b>	<b>34" WIDE X 80" HIGH X 29" LONG</b>
<b>Heated:</b>	<b>ELECTRIC</b>
<b>Rated:</b>	<b>6 KW, 208 VOLT, 3 PHASE, 60 CYCLE, 34.1 AMPS</b>
<b>Maximum Temperature:</b>	<b>260°C (500°F)</b>
<b>Uniformity:</b>	<b>±2°C @ 125°C (257°F) ±2°C @ 200°C (392°F) ±3°C @ 260°C (500°F)</b>
<b>Number of Shelf Positions:</b>	<b>11</b>
<b>Maximum Shelf Load:</b>	<b>25 Lbs</b>
<b>Maximum Load:</b>	<b>150 LBS</b>
<b>Re-Circulating Fan:</b>	<b>CFM – 400 HP – ¼</b>
<b>General:</b>	<b>ELECTRIC OVEN WITH A SINGLE SIDE SWINGING DOOR, HORIZONTAL AIR CIRCULATION SYSTEM WITH HEPA (HIGH EFFICIENCY PARTICULATES AIR) FILTRATION, FRESH AIR INTAKE IS REGULATED BY PANEL MOUNTED DAMPER CONTROL, EXHAUST RATE IS CONTROLLED BY ADJUSTABLE CONTROL ON EXHAUST STACK. NITROGEN INTAKE IS REGULATED BY SEPARATE PURGE AND MAINTAIN PANEL MOUNTED FLOWMETERS. THE COOLING WATER FLOW IS CONTROLLED BY AN ADJUSTABLE VALVE AND MONITORED BY A FLOWMETER LOCATED ON THE REAR OF THE OVEN.</b>
<b>Controls:</b>	<b>OVEN MOUNTED CONTROL PANEL COMPLETE WITH MK 6000 DIGITAL TEMPERATURE CONTROLLER, HI LIMIT CONTROLLER, HONEYWELL</b>

**CIRCULAR CHART RECORDER, PUSH BUTTONS, SWITCHES, LIGHTS  
ETC.**

NOTE: equipment is sold "AS IS, WHERE IS" and buyer shall indemnify seller against and hold seller harmless from any and all claims, actions and damages arising out of the possession, operation, condition or use of the equipment.

Seller suggests that you contact the manufacture for important information pertaining to safety and proper use and operation of the above equipment. For safety reasons, we request that you do not place the equipment into service until you have received current safety instructions from the manufacturer.



OVEN 8

3944

TO RESTART OVEN TEMPERATURE CONTROLLER FOLLOWING A FAULT OR A POWER INTERRUPTION

1. Switch power OFF and fan ON.  
NOTE: When HIGH TEMPERATURE LIMIT SWITCH (T1) is reset.
2. Press CTRL button repeated until P.1 shown in the display.
3. Press RUN/HOLD button once to start program. The process temperature will start to rise.
4. When the process temperature reaches T40, press the RUN/HOLD button once. The display will alternate between "HOLD" and "T40". The temperature will stay at T40 indefinitely in this mode of operation.

04/11/2014 02:35