



**Park
Thermal
International (1996) Corporation**

62 Todd Road, Georgetown, Ontario L7G 4R7

Tel: (905) 877-5254 Fax: (905) 877-6205

Toll Free: (877) 834-4328

Email: jmistry@parkthermal.com

www.parkthermal.com

Equipment Description

Item # 3942

Manufacturer:	DESPATCH INDUSTRIES
Type:	LND ELECTRIC BATCH OVEN
Serial Number:	163737
Model Number:	LND 2-11-3
Working Dimensions:	38" WIDE X 26" HIGH X 20" LONG
Overall Size:	63" WIDE X 63" HIGH X 41" LONG
Heated:	ELECTRIC
Rated:	16 KW, 208 VOLT, 3 PHASE, 60 CYCLE, 49.3 AMPS
Maximum Temperature:	343°C (600°F)
Nitrogen Supply:	40 PSIG MAX.
Uniformity:	±1°C @ 100°C (212°F) ±2°C @ 200°C (392°F) ±4°C @ 300°C (572°F)
Number of Shelf Positions:	6
Maximum Shelf Load:	60 Lbs
Maximum Load:	180 LBS
Re-Circulating Fan:	CFM – 1,000 HP – 1
General:	ELECTRIC OVEN WITH A SINGLE SIDE SWINGING DOOR, HORIZONTAL AIR CIRCULATION SYSTEM, 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.

Controls:

**OVEN MOUNTED CONTROL PANEL COMPLETE WITH DESPATCH 1462
DIGITAL TEMPERATURE CONTROLLER, DESPATCH 1162 HI LIMIT
CONTROLLER, HONEYWELL 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.