



**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 # 4018

Manufacturer:	SECO WARWICK
Type:	ELECTRIC BOX FURNACE
Serial:	42503G
Working Dimensions:	48" WIDE X 48" HIGH X 72" LONG
Load Table Dimensions:	63" WIDE X 48" HIGH X 126" LONG
Control Panel:	60" WIDE X 72" HIGH X 24" DEEP
Power:	70 KVA, 460 VOLT, 3 PHASE, 60 HZ, 108 AMPS, SCR POWER CONTROLLER
Maximum Temperature:	1,200°F
Uniformity:	±10°F
Re-Circulation Fan:	20 HP, 20,000 CFM FLOW @ 1-1/2" WC
Thermocouples:	TWO (2) "K" TYPE
Heat:	ELECTRIC, SIX (6) BAYONET TYPE, NICHROME RIBBON HEATING ELEMENTS SUSPENDED FROM FURNACE ROOF AT EACH SIDE OF LOAD SPACE.
Baffles:	HEAT RESISTANT STAINLESS STEEL BAFFLES DIRECT THE FLOW OF HEATED AIR AROUND THE OUTSIDE OF LOAD SPACE, OVER THE HEATING ELEMENTS AND UP THROUGH THE LOAD.
Load/Unload Table:	LOAD/UNLOAD TABLE EQUIPPED WITH MOTOR TO MOVE PRODUCTION LOAD TO AND FROM HEATING CHAMBER. THE TOP OF TABLE IS COMPRISED OF ROLLERS FOR EASE IN TRANSFER.
Furnace Rollers:	ROLLER RAILS AND ROLLERS ARE COMPRISED OF HIGH TEMPERATURE ALLOY TO HANDLE MAX. TEMPERATURE OF FURNACE.
Furnace Door:	FURNACE HAS AIR OPERATED LIFTING DOOR AT FRONT END OF THE FURNACE.
Controls:	ONE (1) HONEYWELL DR45AT TEMP. RECORDER ONE (1) HONEYWELL UDC-3300 TEMP. CONTROLLER ONE (1) HONEYWELL UDC-2300 EXCESS TEMP. CONTROLLER

Price.....\$75,000.00 US (50% with order, 50% prior to shipping).

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.

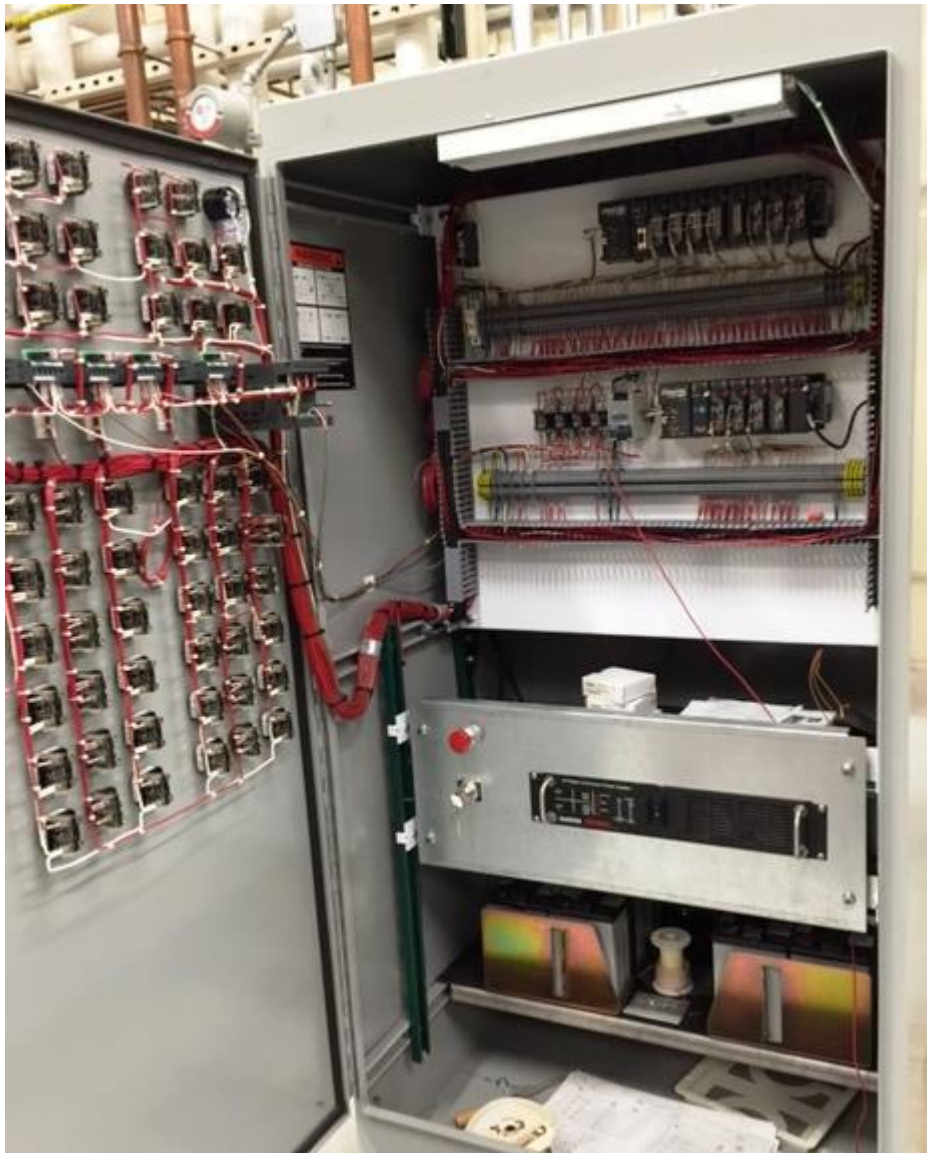




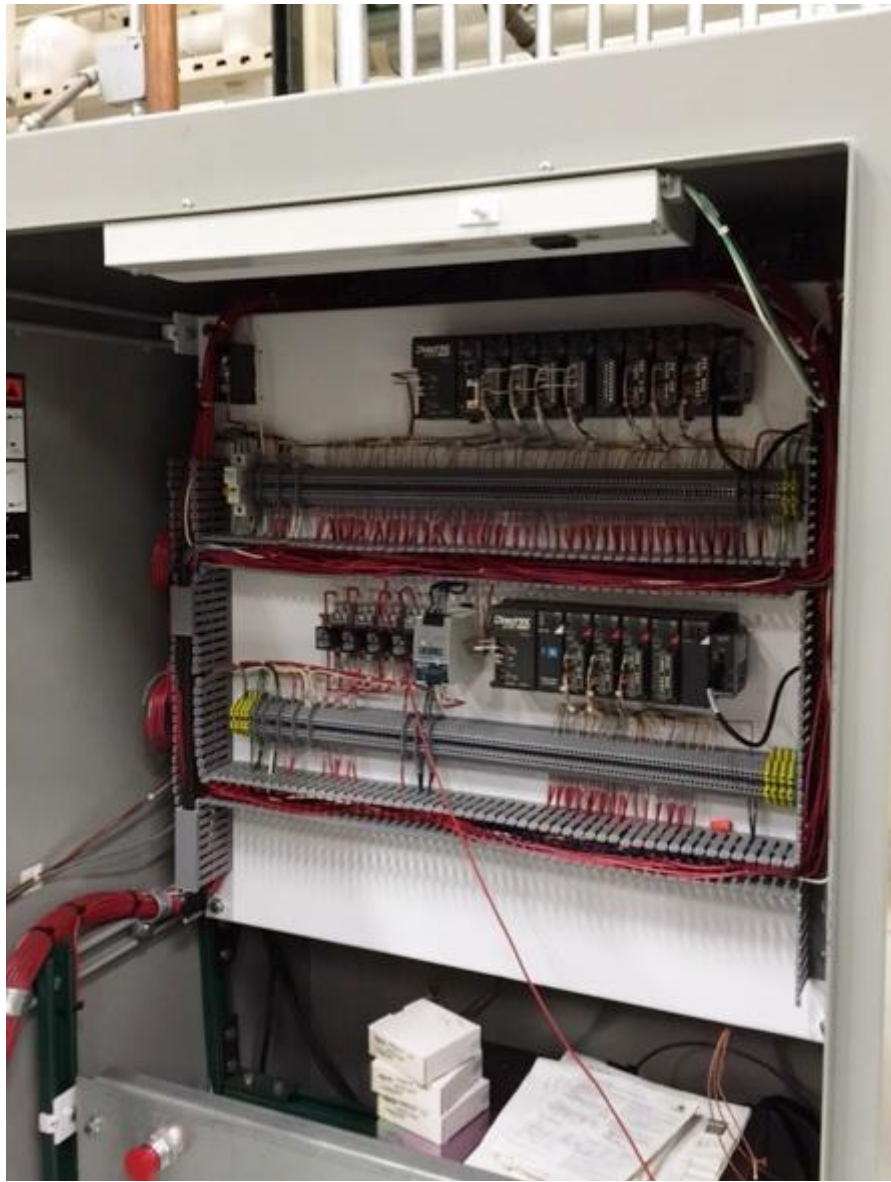


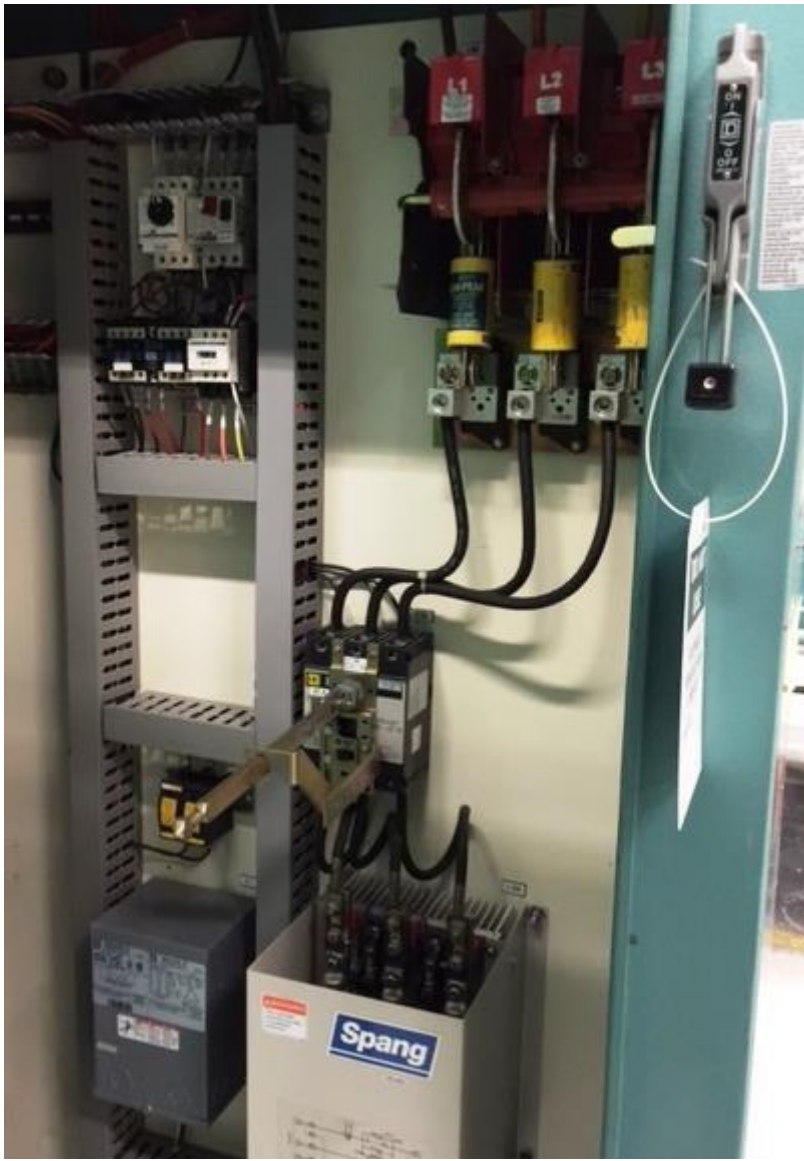












SECO/WARWICK CORP.

WARNING-read instructions before operating

BOX FURNACE SERIAL NO. 425033
CAPACITY 100 LB LOAD TYPE BOX FURNACE
SIZE 18" W X 72" L X 48" H MAX. TEMP. 200 DEG F
FUEL - POWER 440 V/3PH/60HZ
AIR - CONTROL PROPORTIONAL

ONE OR MORE OF THE FOLLOWING PATENTS MAY APPLY

U.S. PATENTS #4,387,866, #4,540,363, #4,585,412, #4,616,997, #4,676,743
#4,729,735, #4,859,178, #4,870,910, #4,938,690, #4,941,823
#5,242,155, #5,271,545 =

CANADIAN PATENTS #1,091,922, #1,090,989, #1,092,809, #1,197,730
#940,381, PENDING #584,515, #2,012,087-8, #881,171

