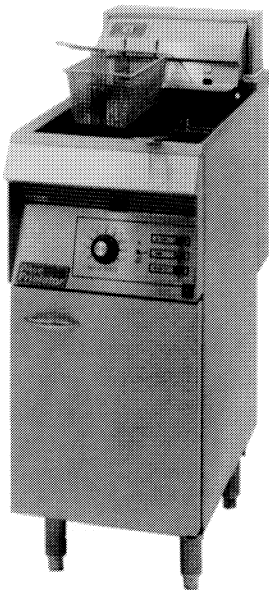


PITCO FRIALATOR

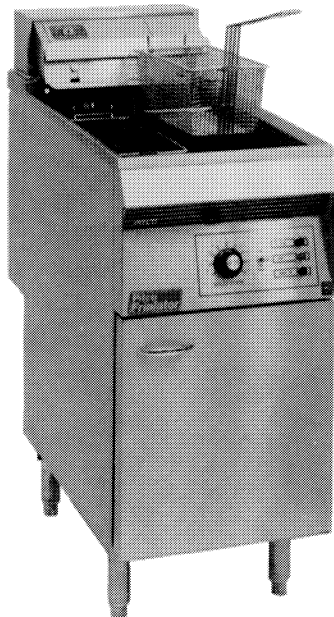
ELECTRIC DEEP FAT FRYERS

PARTS CATALOG

MODELS E/12, E/14, E/14B, E/18, E/18B



E/12



E/14 - E/14B



E/18 - E/18B

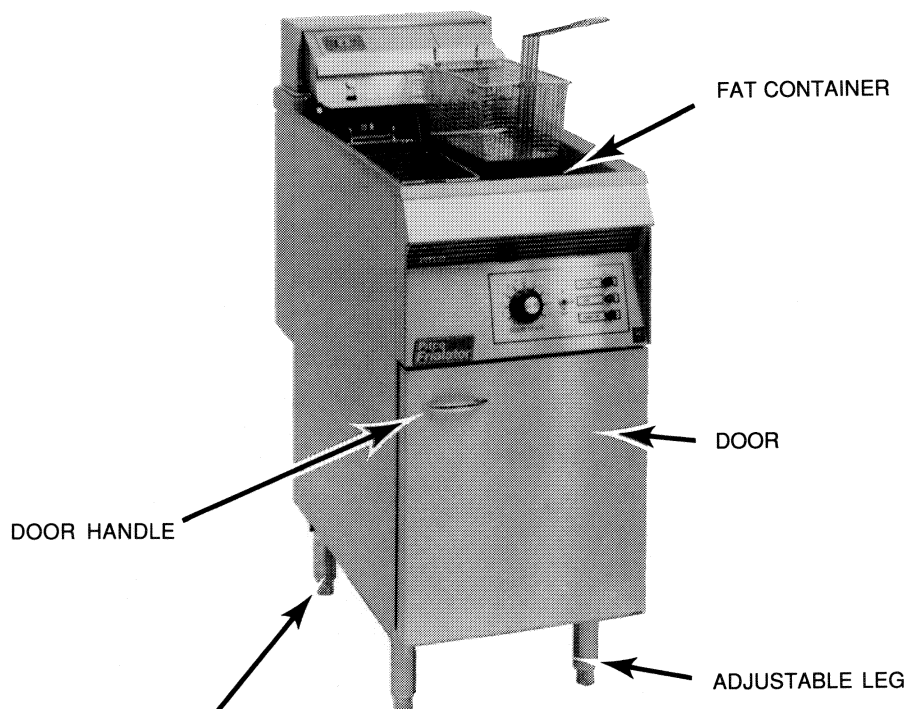
Pitco Frialator, Inc.
P.O. Box 501, Concord, N.H. 03302-0501
Tel. (603) 225-5688

**Please retain this manual for future
reference.**

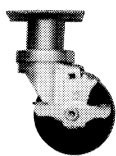


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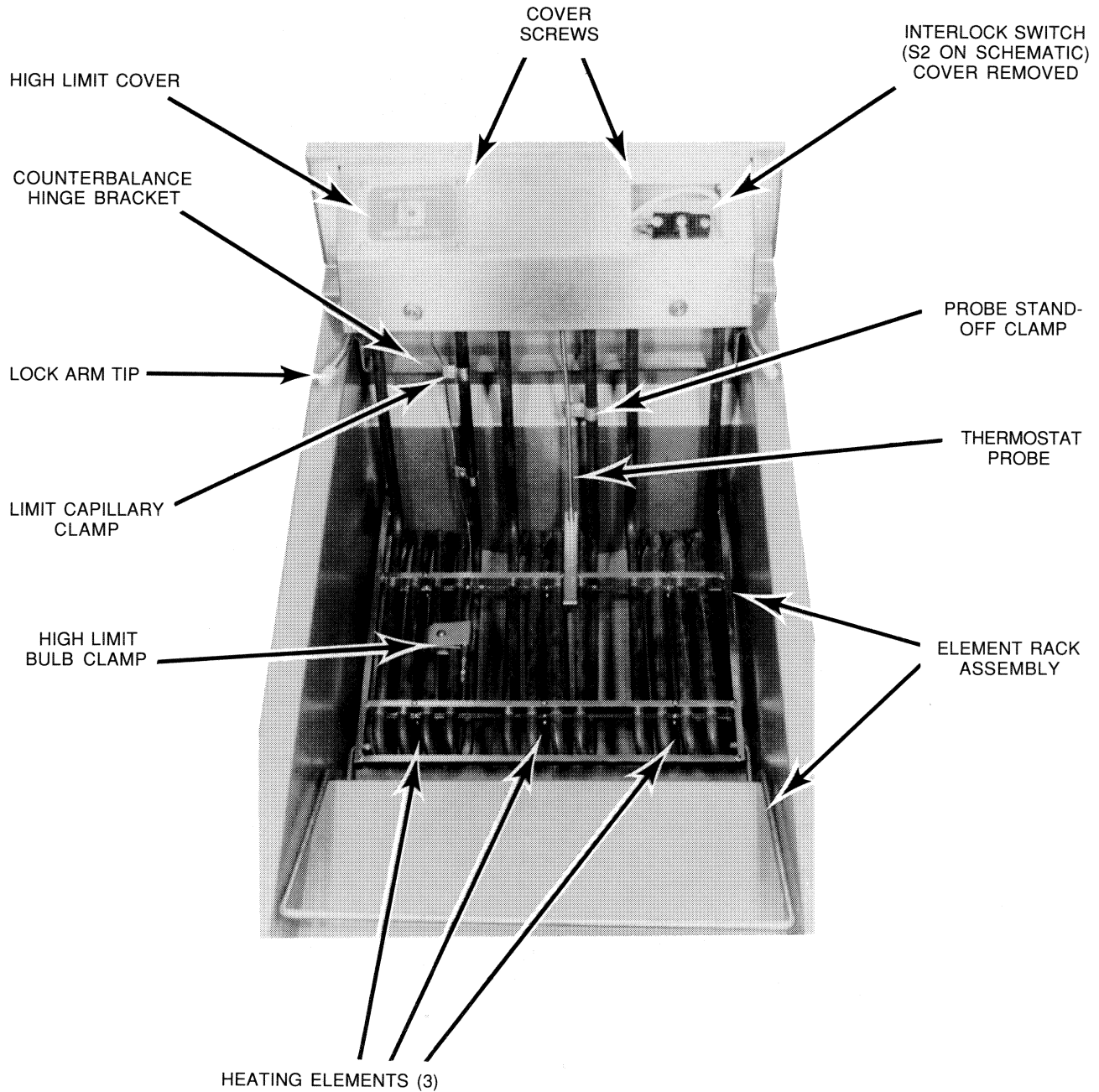


FRONT VIEW



DETAIL - CASTER LEG

PART	MODEL	PART NUMBER
FAT CONTAINER	ALL	SPECIAL ORDER
DOOR HANDLE	ALL	P6071516
CASTER LEG - WITH LOCK	ALL	B7233002
WITHOUT LOCK	ALL	B7233001
ADJUSTABLE LEG	6"	B7473009
	8"	B7473011
DOOR	E/12	PLAIN STEEL INSIDE, STAINLESS STEEL OUTSIDE - B7220114
		ALL STAINLESS STEEL - B7220115
	E/14, E/14B	PLAIN STEEL INSIDE, STAINLESS STEEL OUTSIDE - B7220005
		ALL STAINLESS STEEL - B7220006
	E/18, E/18B	PLAIN STEEL INSIDE, STAINLESS STEEL OUTSIDE - B7220007
		ALL STAINLESS STEEL - B7220008



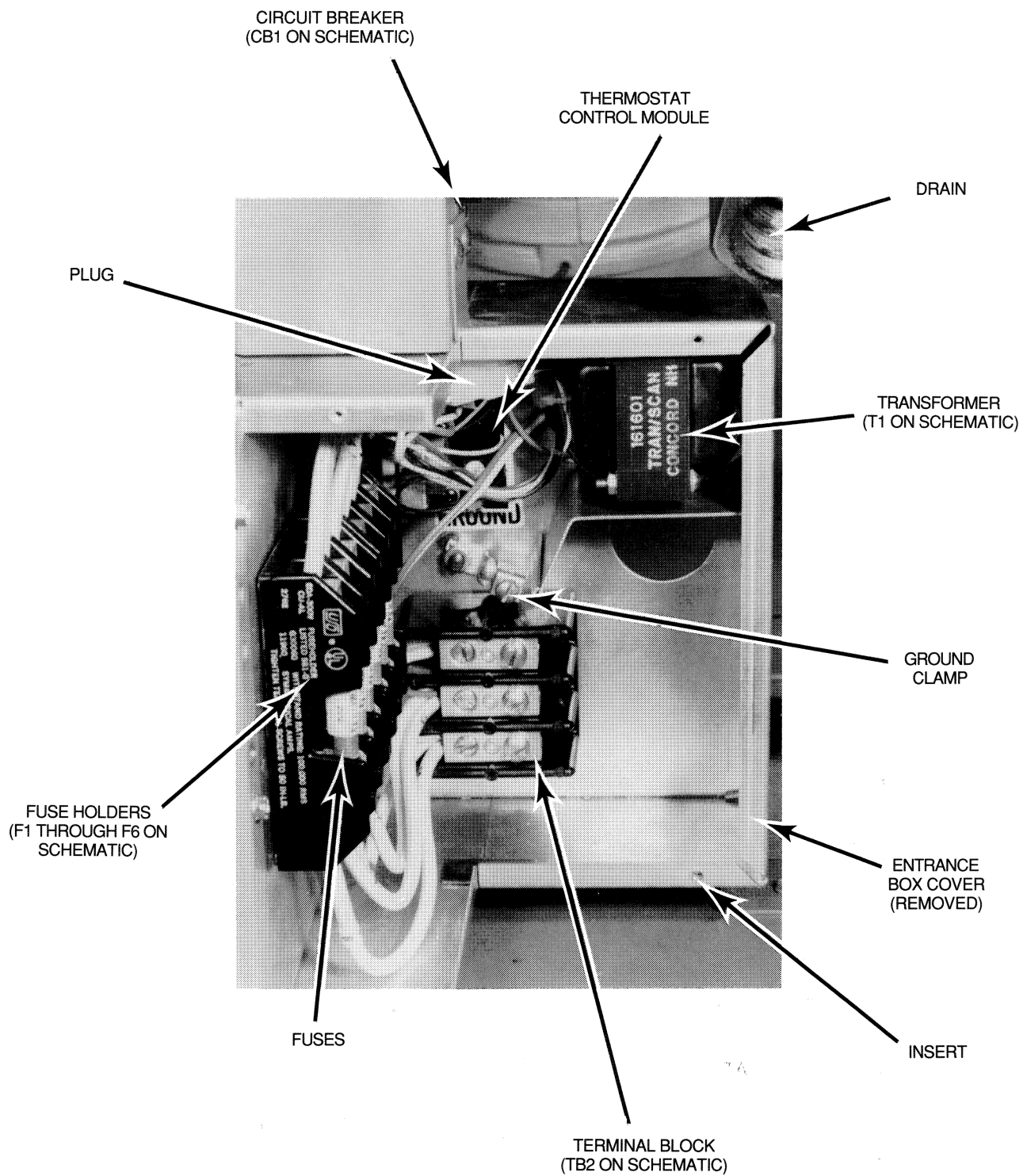
TOP VIEW FROM FRONT

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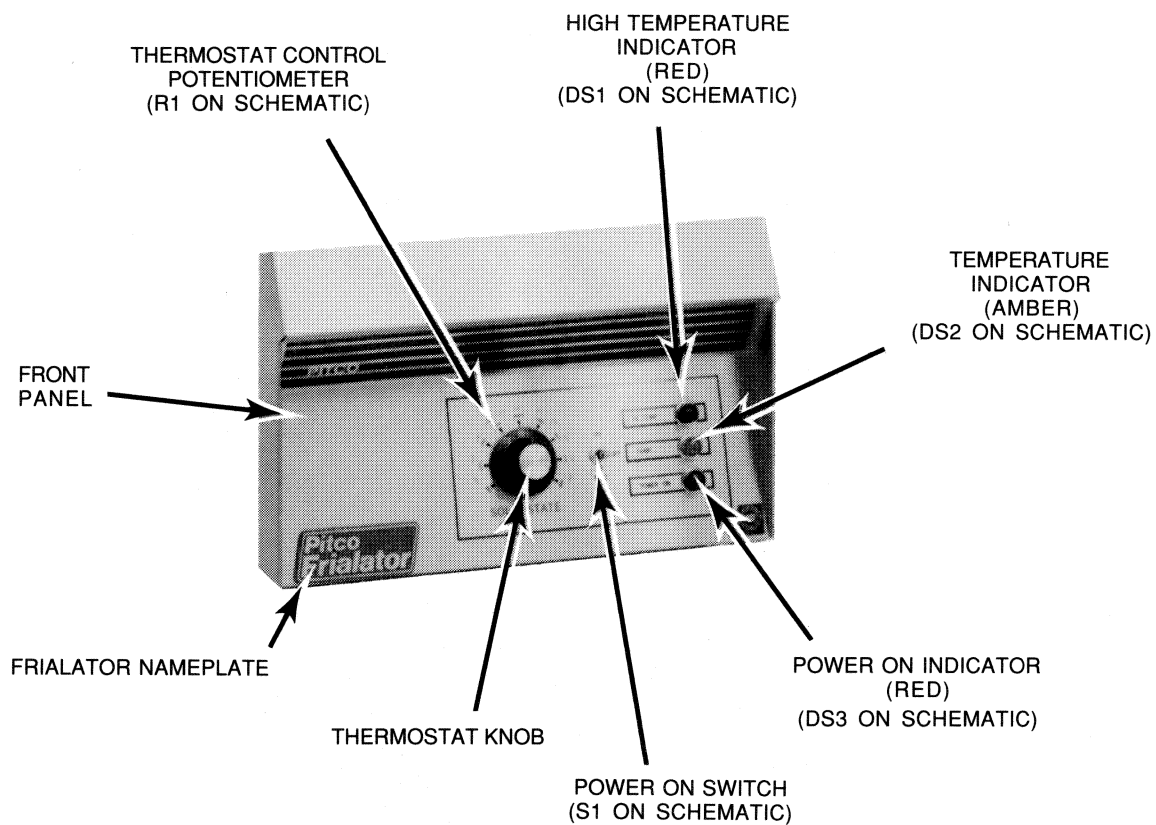


PART	MODEL	PART NUMBER
HIGH LIMIT COVER	ALL	B7370101
COUNTER BALANCE HINGE BRACKET	E/12 E/14 E/14B E/18 E/18B	B7361802 B7361803 B7361803 B7361804 B7361804
HIGH LIMIT CAPILLARY CLAMP	E/12, E/14 - E/18B	A1400902
HIGH LIMIT BULB CLAMP	ALL	B7370402
HEATING ELEMENTS (3 PER FRYER)	E/12-208V E/12-240V E/12-480V E/14-208V 4.5 E/14-240V 4.5 E/14-480V 4.5 E/14H-208V 5.5 E/14H-240V 5.5 E/14H-480V 5.5 E/14B-208V E/14B-240V E/14B-480V E/18-208V E/18-240V E/18-480V E/18B-208V E/18B-240V E/18B-480V	P5046923 P5046924 P5046951 P5046913 P5046914 P5046917 P5046920 P5046921 P5046919 P5046915 P5046916 P5046960 P5046901 P5046902 P5046900 P5046903 P5046904 P5046952
ELEMENT WIRES	ALL	SPECIAL ORDER
ELEMENT RACK	E/12 E/14H E/14B E/18 E/18B	B7362902 B7362904 B7362904 B7362907 B7362905
PROBE STANDOFF CLAMP	ALL	B7370403
THERMOSTAT PROBE	E/12 - E/18 E/18B	P5044881 P5044883
INTERLOCK SWITCH	ALL	P5047170
INTERLOCK SWITCH COVER	ALL	A2601502
COVER SCREWS	ALL	P0101200
LOCK ARM TIP	ALL	P5045161



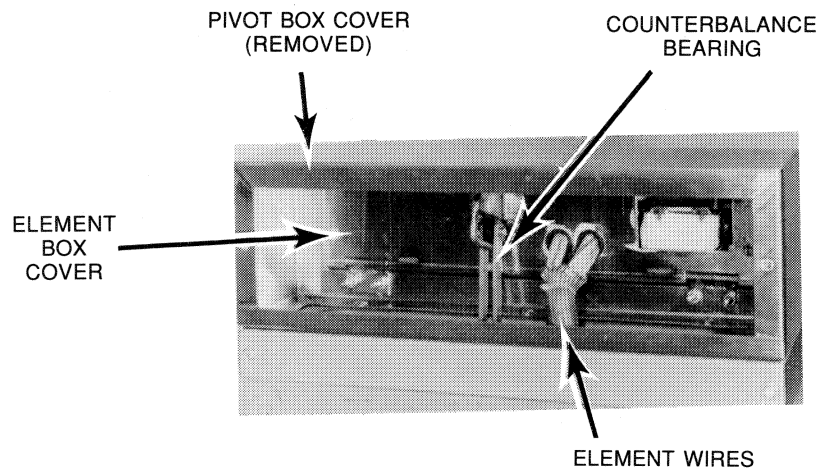
TERMINAL BOX

PART	MODEL	PHASE	PART NUMBER
CIRCUIT BREAKER	ALL		P5045217
FUSE HOLDER (2 REQUIRED)	E/12 - E/18B		P5045792
FUSE (6 REQUIRED)	E/12	208V	1Ø P5045701
		208V	3Ø P5045701
		240V	1Ø P5045701
		240V	3Ø P5045701
	E/14	208V	1Ø P5045701
		208V	3Ø P5045701
		240V	1Ø P5045701
		240V	3Ø P5045701
	E/14B	208V	1Ø P5045701
		208V	3Ø P5045701
		240V	1Ø P5045701
		240V	3Ø P5045701
	E/18	208V	1Ø P5045701
		208V	3Ø P5045701
		240V	1Ø P5045701
		240V	3Ø P5045701
	E/18B	208V	1Ø P5045702
		208V	3Ø P5045702
		240V	1Ø P5045702
		240V	3Ø P5045702
TERMINAL BLOCK (TB2) ENTRANCE	ALL		P5047305
GROUND CLAMP	ALL		P5045241
ENTRANCE BOX COVER	ALL		A2900601
THERMOSTAT CONTROL MODULE	ALL		P5046355
CONTROL CIRCUIT TRANSFORMER	ALL		P5047515
PLUG - 9 POLE MALE	ALL		P5045826
JACK - 9 POLE FEMALE	ALL		P5045827
DRAIN VALVE	E/12		P6071769
	E/14, E/14B,		
	E/18		P6071785
	E/18B STD.		P6071785
	E/18B SPEC.		P6071770
DOOR MAGNET	ALL		P6071300

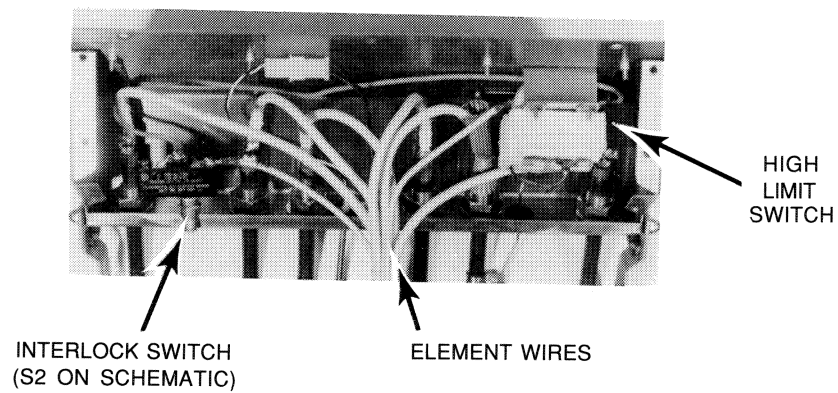


CONTROL PANEL

PART	MODEL	PART NUMBER
FRIALATOR NAMEPLATE	ALL	P6094993
THERMOSTAT KNOB	ALL	P6071270
POWER ON SWITCH	ALL	P5047167
HIGH TEMPERATURE & POWER ON LENS	ALL	P5046326
TEMPERATURE LENS	ALL	P5046325
INDICATOR LIGHT BASE	ALL	P5045007
THERMOSTAT CONTROL POTENTIOMETER	ALL	P5046580

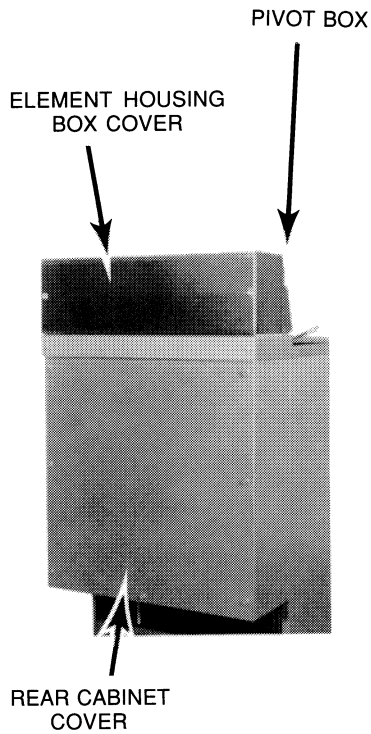


TOP VIEW FROM REAR

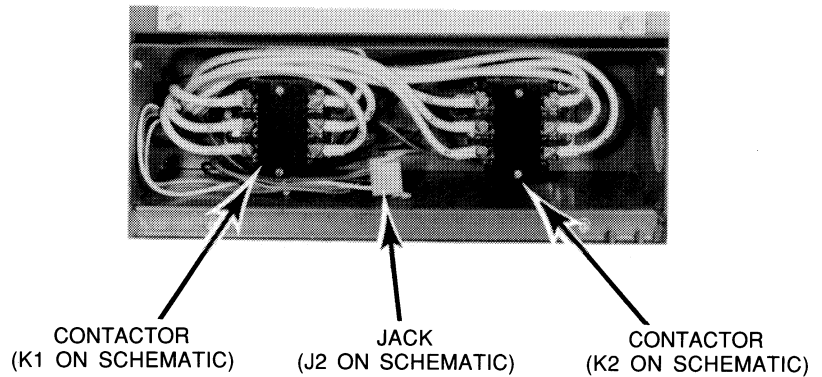


ELEMENT PIVOT BOX ASSEMBLY

PART	MODEL	PART NUMBER
ELEMENT WIRES	ALL	SPECIAL ORDER
COUNTERBALANCE BEARING ASSEMBLY	E/12	B7361703
	E/14, E/14B	B7361701
	E/18, E/18B	B7361701
INTERLOCK SWITCH	ALL	P5047170
ELEMENT WIRES	ALL	SPECIAL ORDER
HIGH LIMIT SWITCH	ALL	P5047216



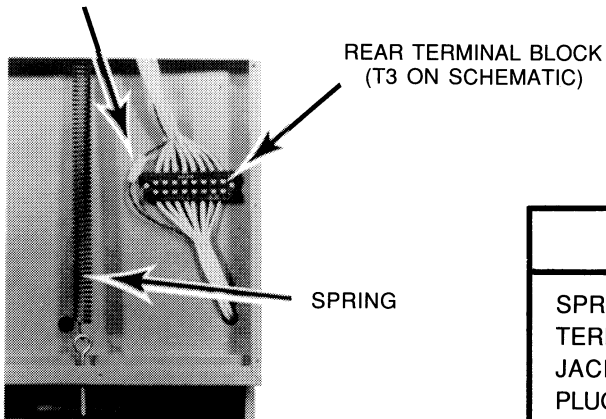
COVERS - REAR OF MACHINE



CONTACTOR BOX

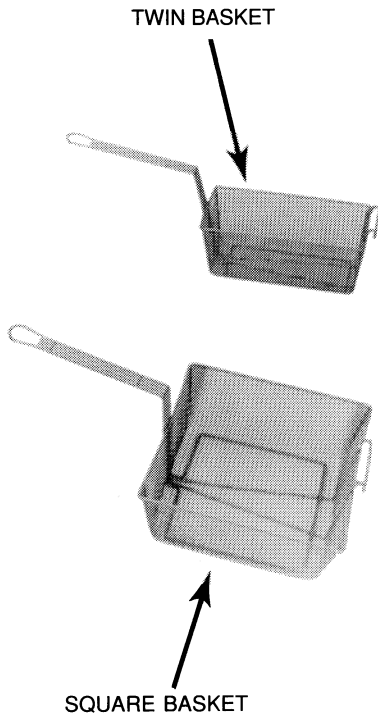
PART	MODEL	PART NUMBER	
CONTACTOR	E/12	P5045355	
	E/14, E/14B, E/18, E/18B	P5045352	
JACK PLUG	ALL	P5045827	
	ALL	P5045826	
ELEMENT HOUSING BOX COVER	E/12	A2700204	
	E/14, E/14B	A2700206	
	E/18, E/18B	A2700208	
REAR CABINET COVER		CRS	SS
	E/12	A1603001	A1603002
	E/14, E/14B	A1603103	A1603104
	E/18, E/18B	A1603105	A1603106

JACK AND PLUG

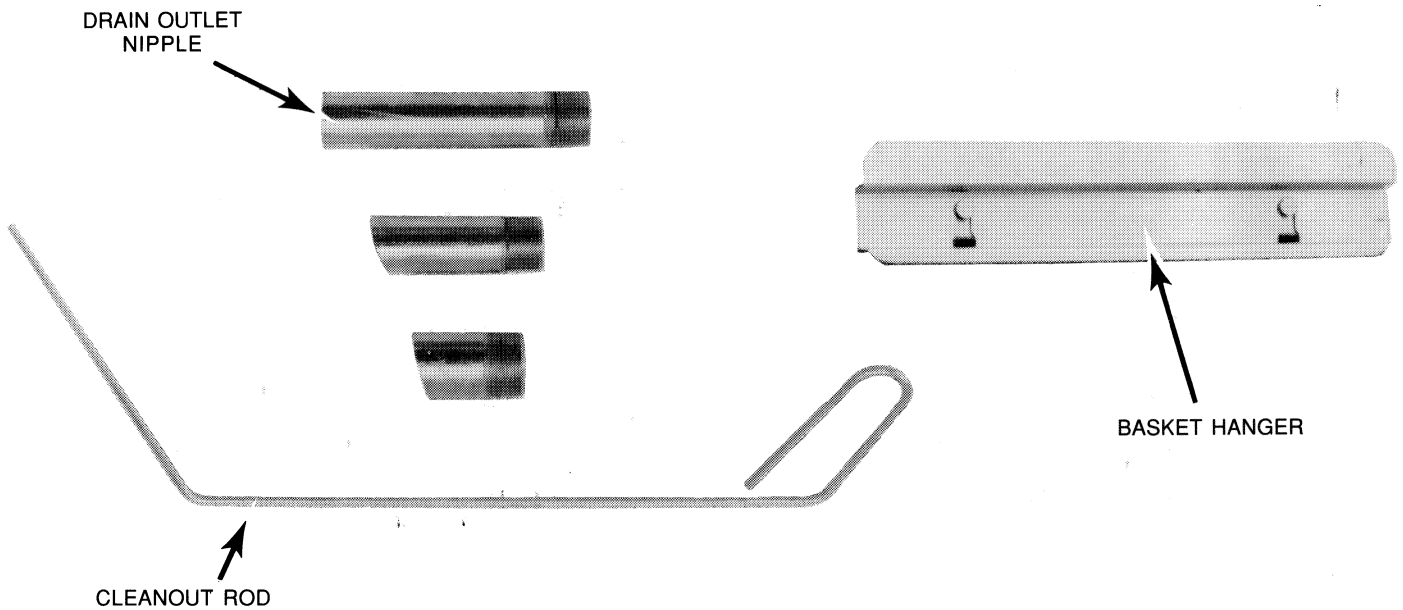


REAR VIEW, COVER REMOVED

PART	MODEL	PART NUMBER
SPRING	ALL	P6071636
TERMINAL BLOCK (TB3)	ALL	P5047303
JACK	ALL	P5045821
PLUG	ALL	P5045820



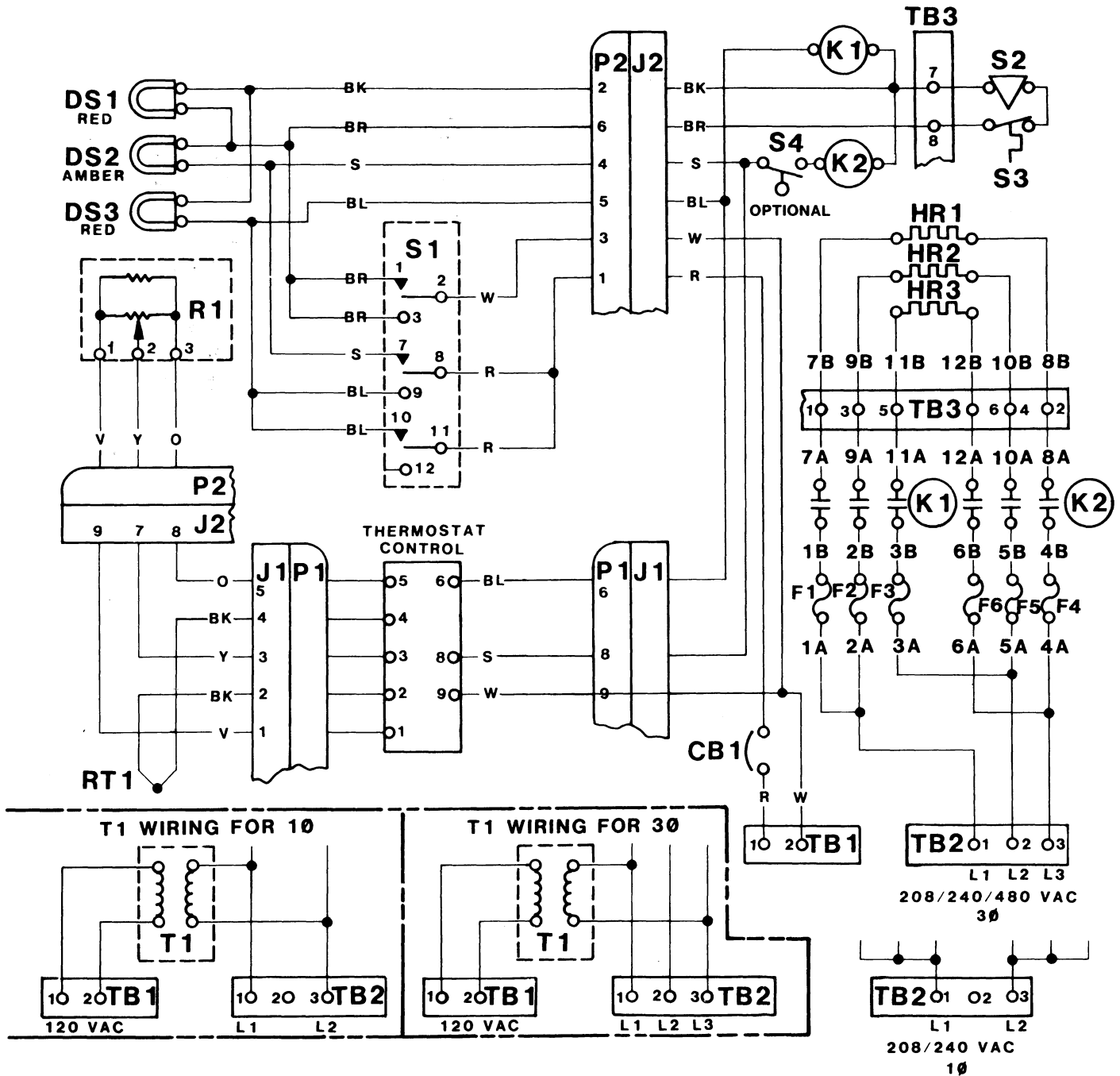
PART	MODEL	PART NUMBER	
TWIN BASKETS	E/12	P6072125	REGULAR MESH
		P6072126	FINE MESH
	E/14	P6072145	REGULAR MESH
		P6072146	FINE MESH
	E/14B	P6072145	REGULAR MESH
		P6072146	FINE MESH
SQUARE BASKETS	E/18	P6072184	REGULAR MESH
		P6072188	FINE MESH
	E/12	P6072123	REGULAR MESH
		P6072124	FINE MESH
	E/14	P6072143	REGULAR MESH
		P6072144	FINE MESH
DRAIN OUTLET NIPPLE	E/14B	P6072143	REGULAR MESH
		P6072144	FINE MESH
	E/18	P6072183	REGULAR MESH
		P6072187	FINE MESH
	E/12	A2502501-1	
	E/14, E/14B	A2502503-1	
BASKET HANGER ALL STAINLESS STEEL	E/18, E/18B	A2502507-1	
	E/12	A1100404	
	E/14, E/14B	A1100406	
	E/18	A1100408	
	E/18B	A1101002	
CLEANOUT ROD	ALL	A3301002	



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**Pitco
Frialator**



CB1
DS1
DS2
DS3
F1-F6
K1-K2
P1 & J1
P2 & J2

Circuit breaker
High temperature lamp
Temperature lamp
Power on lamp
Fuses
Contactors
Thermostat connector
Control panel connector

R1
S1
S2
S3
TB1-TB3
TC1

Potentiometer
On-off switch
Interlock switch
Thermal cutout switch
Terminal blocks
Thermal probe

Optional equipment:
S4
Float switch

WIRING DIAGRAM