

PYRO INDUSTRIAL SYSTEMS INC.

MANUFACTURER OF INDUSTRIAL EQUIPMENT

14542 FONTLBB LANE • FONTANA, CA • 92335

PH: (909) 429-9995 • FAX: (909) 429-9999

PARTS LIST

JOB#1188 DATE COMPLETED:
 CUSTOMER ADVANCED CERAMICS
 MODEL:: 2500 ACT-T FURNACE
 ——— ELECTRICAL

Part No.	Symbol	Description/Size	R/S	Qty.	Comments
8017563	CP	RITTAL WM302410NC	R	1	
GS2EU3N	DS	SQD Disconnect-switch	R	1	
GS2AH110	DS	SQD Disconnect-handle	R	1	
GS2AE2	DS	SQD Disconnect-shaft	R	1	
M9F43315	CB1	SQD MULT19 C60BP 3P D 8A MCB	R	1	
M9F43315	CB2	SQD MULT19 C60BP 3P D 8A MCB	R	1	
M9F43202	CB3	SQD MULT19 C60BP 2P D 2A MCB	R	1	
M9F43105	CB4	SQD MULT19 C60BP 1P D 5A MCB	R	1	
LC1D09G7		SQD Contactor 600vac 9amp	R	2	
LRD12		SQD Bimetallic overload relay	R	1	
LRD10		SQDclass 10 Bimetallic overload	R	1	
		relay 4a 6a			
LRD08		SQD Bimetallic overload relay 600v	R	1	
RPM22BD		SQD plug-in relay 250v 15a	R	1	
RPZF1		SQD plug-in relay 250v 15a	R	1	
9001KP38	PL1-5	SQD 30mm Pilot lite-without lens	R	5	
9001W31	PL1	SQD 30mm Pilot lite lens-white	R	1	
9001A31	PL 2	SQD 30mm Pilot lite lens-amber	R	1	
9001G31	PL3&4	SQD 30mmPilot lite lens-green	R	2	

R=REPAIR PART S=RECOMMENDED STOCK SPARE

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 X-ELECTRICAL X-CONTROL

Part No.	Symbol	Description/Size	R/S	Qty.	Comments
9001R31	PL5	SQD 30mm Pilot lite lens-red	R	1	
XB5KSG	H1	SQD 80 DB Buzzer, 120vac	R	1	
60-sk08-016	-016BN		R	2	
CAH-3434			R	2	
HTB			R	2	
20K-5-PVC			R	10	
9001KS11B		SQD 30mm 2 position sel. switch	R		
JDC2500	TC1	Honeywell-IND, 2500-CO-0-0A00-2:00	R	1	
		-00000-00-0 controller	R		
JDC1200	HTL	Honeywell-IND, DC120L-1000-1000 limit	R	1	
		control			
9070T500D1	XFMR	SQD Transformer Control 600va		1	
		240/480v-12ov			

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MODEL: 2500ACT-T FURNACE

X- HYDRAULIC X- MECHANICAL

Part No.	Symbol	Description/Size	R/S	Qty.	Comments
CF1P-140A		Gauge	R	1	
JP-FC-3/8NPT		Dynamic Flow Control	R	1	
JPLS-3000		Log spliter valve	R	1	
BCV315-3504-15		Delta Power Unit	R	1	
4048WT-X		Welded cyclinder 9" stop tube	R	2	
CBBA-LHN-EC1-Kit			R	2	
	2MTR	Hydraulic pump, 3hp, 3450rpm,	R	1	
		480v, 3ph, 60hz 4.8a			
3-7/16"		1045 plain, shafting	R	78"	
UCP-217-55WJB		PILLOWBLOCK BEARING, 9.281"-10.28"	R	2	
		BTB 3.75"BTC3-7/16", bore ss locking			
SCx3/16"		Shaft collar	R	1	
55-1		Slag port frame	R	1	
55-1		Slag port door	R	1	
3014T55		Steel eyebolt w/shoulder-for lifting	R	2	
		1"-8 thread size, 2-1/2"thread length	R		

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 MODEL: 2500 ACT-T FURNACE
 X COMBUSTION

Part No.	Symbol	Description/Size	R/S	Qty.	Comments
TJ0300		BURNER	R	1	
NYB1604A5		Pressure Blower-5hp, TEFC, 3600rpm, 184 T frame, pre. eff. motor, 230/460/3/60 volts, cw-bottom horz.	R	1	
98-2434		complete inlet filter ass.	R	1	
	1MTR	Combustion motor, 3hp, 3450rpm, 480v 60hz, 4.8amps	R	1	
267025		DMV-DLE 703/622, 120vac, dual ssov w/poc v2	R	1	
221997		Flange cpl NPT2	R	2	
226463		FRG 720/6 NPT	R	1	
225256		Bypass element kit, FRNG	R	1	
240671		Conduit adapter NPT 1/2-M20 x 1.5	R	1	
210319		Din connector, DMV, SV, MB	R	1	
266949		Visual Indicator	R	1	
1807-4		Limiting Orifice gas valve, 2"NPT	R	1	
RHLGP-A10-50/2-14		High/Low GPSW	R	1	
JD-2R		.1"-24"wc red spring, Air Pres. switch	R	1	
A06-SA6		Ignition Transformer 120v PRI. x 6,000v sec	R	1	

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Part No.	Symbol	Description/Size	R/S	Qty.	Comments
RAJAH-90		Insulated conn., AEBF 90, plug conn.	R	1	
MC508		2" Ball valve w/side port	R	1	
MC308		2" Ball valve	R	1	
SB560522AA		FIREYE Flame safeguard, UV, 120vac, 10/15 sec TFI	R	1	
SB49600-91		FIREYE UVST. Scanner, 1/2"NPT, 6'foot leads	R	1	
SB22195		FIREYE wiring subbase	R	1	
267229		EMP423-5, Actuator, 4-20ma, mod. motor	R	1	
243-12-2*2"		2" Pressure Reg., 1/2" orifice 6"-14" green spring	R	1	
VKG10.100U-922		Butterfly valve, 4"NPT, fullport, man. adj	R	1	
VKG20.100U		Butterfly valve, 4"NPT, med. port auto	R	1	

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