

JP1.5A1F QC TEST SHEET

SET PRESSURE @ 60DATE 6-15-95TIME 2 HRS. 30 MINCUSTOMER: REIMERS VIGOR GESSWEIN ROSENTHAL

CONTROL CIRCUIT	LOAD CIRCUIT	KW	ELEMENTS	PHASE
120 VOLTS	120 VOLTS	1.5	QTY=1 @ 1.5KW	1

GROUNDING-CONTINUITY TEST DIELECTRIC VOLTAGE-WITHSTAND TEST

IAW WITH UL

IAW WITH U.L. 499

SAT / UNSAT BY MM DATE 6-15-95 SAT / UNSAT BY MM DATE 6-15-95(CORRECTIVE ACTION/RETEST BY DATE (CORRECTIVE ACTION/RETEST BY DATE

CORRECTIVE ACTION

AMPS= 12

HYDROSTATIC TEST OF COMPLETED BOILER

PSIG = 100by MM date 6-15-95

OVERALL QUALITY CHECK LIST

1.) CHECK TIGHTNESS: 2.) / YES ALL WARNING TAGS ARE USED
AND IN THEIR CORRECT
LOCATION.

/ WIRE TERMINAL
/ ELEMENT
/ PANEL
/ CONTROLS
/ ALL PIPING
/ ALL VALVES

* PIPING

VALVES

ITEM	* SIZE	SCH	SPEC.	THRD	SIZE	TYPE	RTG	PART #
STEAM	.25"	80	SB-43	THRD	.25"	ANGLE	125	O3222
FEED	.50"	80	SB-106	THRD	.50"	BALL	200	O2490
FEED					* .50"	SWING	125	O2462
BLOWOFF	.50"	80	SB-106	THRD	.50"	BALL	200	O2490
GAUGE	.25" X .03"		SB-75	COMP				

/ SAFETY VALVE: QTY=1 .50" 100 PSIG 423 LB/HR #02637 * VERIFICATION BY IN PROCESS MATERIAL MONITORING

NAT'L BD. NO.

48547

CRN NO.

SERIAL NO.

50332

01160	1	NIPPLE .25 X CLS BRASS EXTRA ASME SB-43 ANNEALED
01189	16	SCREW #8.5" TYPE B PHILLIPS SHEETMETAL
01314	4	NUT .375-16 HEX MACHINE STEEL .625 X .25 NICKEL PLATED
01537	1	CONNECTOR .25" PIPE .25" TUBE MALE NPT
01782	1	ADAPTER .25 MALE .25 FM PARKER
02020	12	INSULATION 2" X 48" X 150' FIBERGLASS
02203	1	CEILING PLATE .375
02254	5	CEILING PLATE .300
02246	1	CONDUIT CONNECTOR .375" 90 DEG
02254	2	CONNECTOR .375" 2 SCREW NEER
02264	1	CONDUIT LOCKNUT .5" BRIDGEPORT
02266	2	CONDUIT SLEEVE .375" REDEYE
02291	1	GASKETS 2.5" SQUARE .0625" THICK W/CENTER 4 BOLT HOLE
02290	1	PRESSURE GAUGE 2" 0-160# PANEL MOUNT
02368	1	THERMOSTAT DIAL NUMBERED 1 TO 10 (FOR THERM. KP-559-24)
02396	1	WATER GAUGE SETS STANDARD SHANK
02462	1	VALVE CHECK .5" 125# SWP SWING
02490	1	VALVE BALL .5" 200# SWP
02653	1	ELECTRODE FITTING WARRICK JR (CSA/UL)
02634	1	TERMINAL COVER WARRICK
02637	1	VALVE SAFETY .5" 100# SWP 1" OUTLET CERT. ASME SEC. I
02690	1	GAUGE GLASS .625" X 7" PYREX HP
02691	1	GAUGE PROTECTOR 7.5" LONG
02695	1	LIGHT 120V AMBER OMNI GLOW
02739	2	TERMINAL COVER WARRICK
02786	4	NIPPLE .5" X CLOSE BLACK EH ASTM-A106
02787	1	NIPPLE .5" X 1.5" BLACK EH ASTM-A106
02839	1	NIPPLE .25" X 4" BRASS EXTRA HEAVY ASME SB-43 ANNEALED
02995	1	ELBOW .25" TUBE .25 NPT MALE PARKER ASTM B16 C360
03041	1	PIPE PLUG .25" STANDARD MERCHANT SQUARE HEAD BLACK
03084	4	STUD .375-16 X 1" FULL THREAD PLATED
03254	1	VALVE GAUGE TEST .25"
03266	1	CORDSET 7 1/4 3 SJT 120V PLUG CAPS SLEEVE & TERMINAL
03296	1	VALVE BALL .5" W/LATCH 200#SWP
03407	1	CARTON 18.625" L X 16.375" W X 22.875" H 275# A POWERPLY
03408	1	CAPS BOILER EPS FOAM SET
03465	1	RELAY SOLID STATE CONTROL 120V. UL/CSA 26PBIAO 16 AMP
03469	1	CARTON TAPED SLEEVE/TUBE 11.125 X 2.625 X 5.625
20032	1	NAMEPLATE STEAM
20033	1	NAMEPLATE FILL COCK
20034	1	NAMEPLATE BLOWDOWN
20035	1	NAMEPLATE SAFETY VALVE
20036	1	NAMEPLATE FILL LEVEL
20037	1	NAMEPLATE REFILL DWG 20037 REV.B
20049	2	NAMEPLATE GRD ALUMINUM DWG. #20049 REV.A
20056	2	CABINET JR. (BODY BASE PLAIN END)
20056-APA	1	CABINET TOP JR PROBE AND/OR SOLENOID
03551	1	SWITCH MANUAL RESET NC NO 1/4" LOS (FOR SERIES 26 RELAY
20257	1	LABEL DWG. 20257 DATA PLATE ASME WHITE LTRS ON RED
02728	2	TERMANAL SLIP-ON FEMALE 16/14 WIRE .187 TAB
02049	1	SWITCH LOCK RING
20478	1	LABEL DWG. 20478 LOW WATER MANUAL RESET AL. LTRS ON RED
03021	1	COUPLING FULL .5" NPT 3000# ASTM A105
20447	1	NAMEPLATE DANGER BEFORE REPAIR DWG20447 REV.C
03737	1	PLUG, HEYCO 2593 08-85011
348	1	CONDUIT JR JEWELRY .375 X 10"
349	1	FOOT SWITCH ASSEMBLY JR DELUXE (FINISHED)
350A	1	VALVE SOLENOID ANGLE ASSEMBLY 120V
365	1	STEAM SET & PIPE ASSEMBLY JR/AR
02975	1	RND CHD-UT SEAL 1 25" HEYCO

501/1
JRP
MBJ-1
MBJ-10
MBJ-22
MBJ-26
MBJ-27
MBJ-28
MBJ-29
MBJ-31
MBJ4-1500A

QTY

JP1.5A1F

DEPT. = 600

STEAM WORK SHEET MODEL = JR. DELUXE



R4761

___ RUSH ___ ORDER ___ STOCK

DATE ISSUED = 6/2/95

DATE STARTED = / /

DATE COMPLETED = / /

OPERATORS-----

KILOWATTS = 1.5

VOLTAGE = 120

PHASE = 1

SAFETY VALVE = 100#

SET @ 60

OPERATIONS AND DEPARTMENT

1.) CLOCK IN ON THIS BAR CODED REQUISITION NUMBER.

2.) REFER TO THE JR REFERENCE MANUAL FOR CORRECT ASSEMBLY AND QUESTIONS

3.) ASSEMBLER TO MARK THIS SHEET COMPLETE AFTER BOILERS ARE MADE.