



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

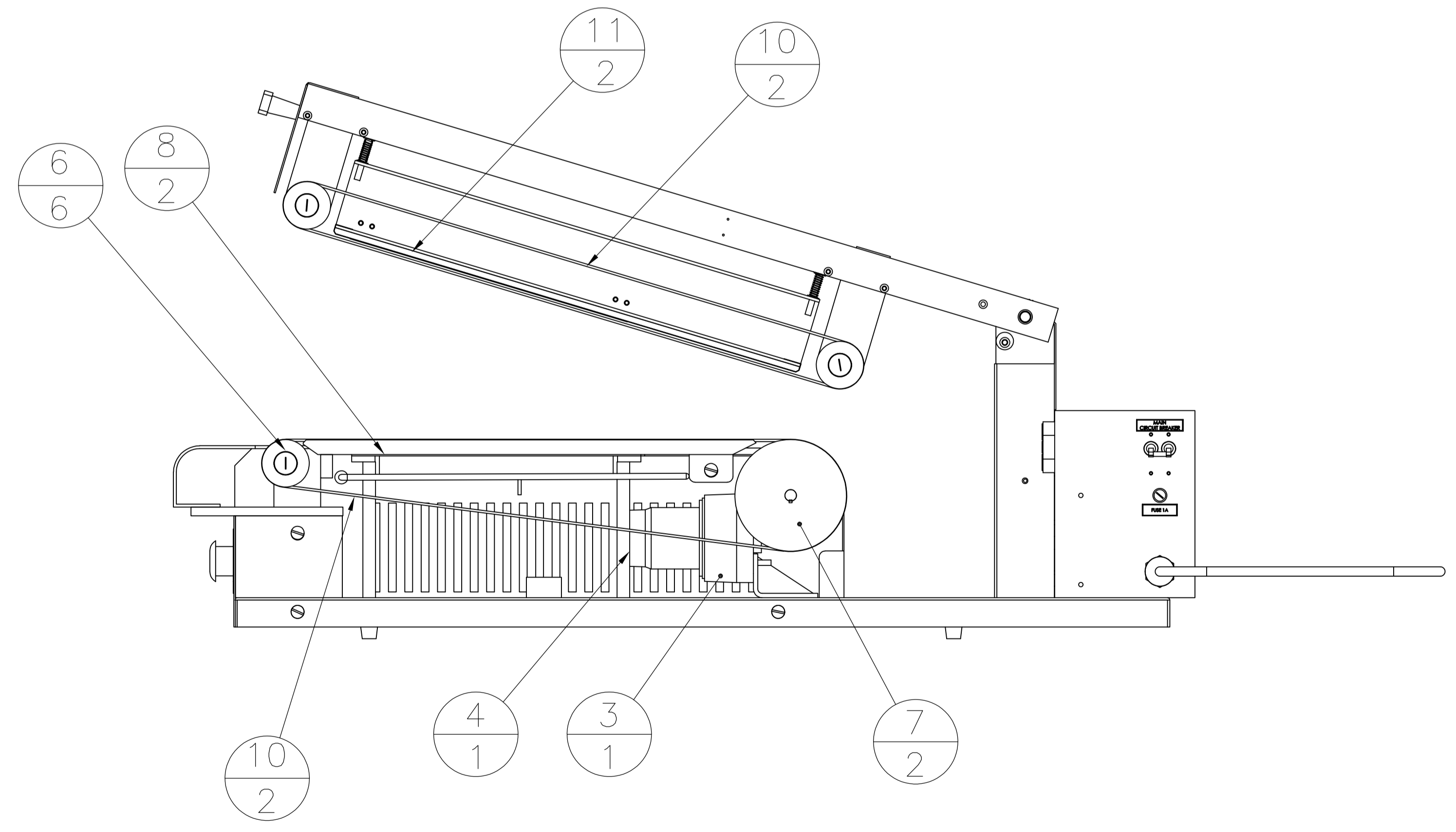
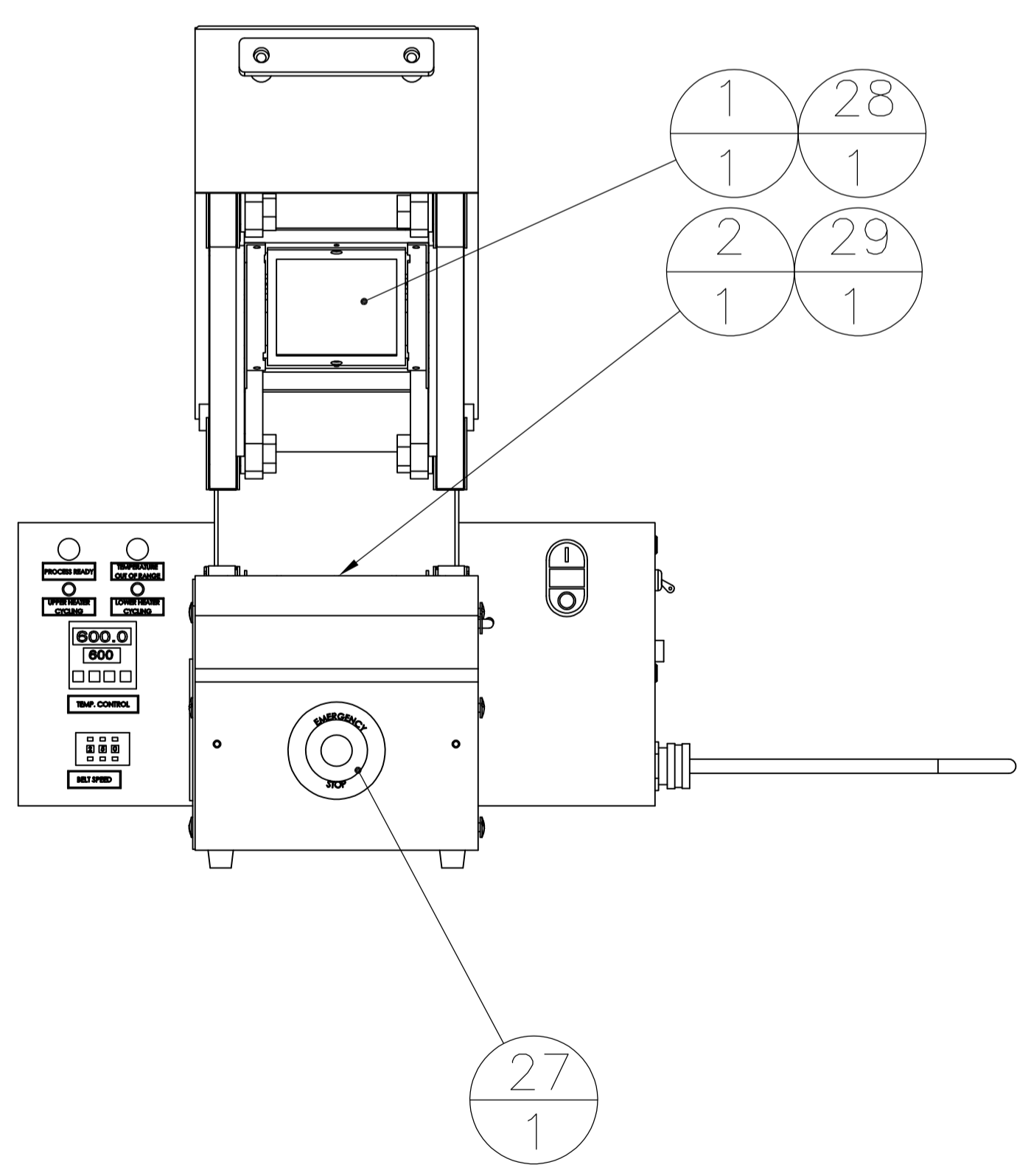
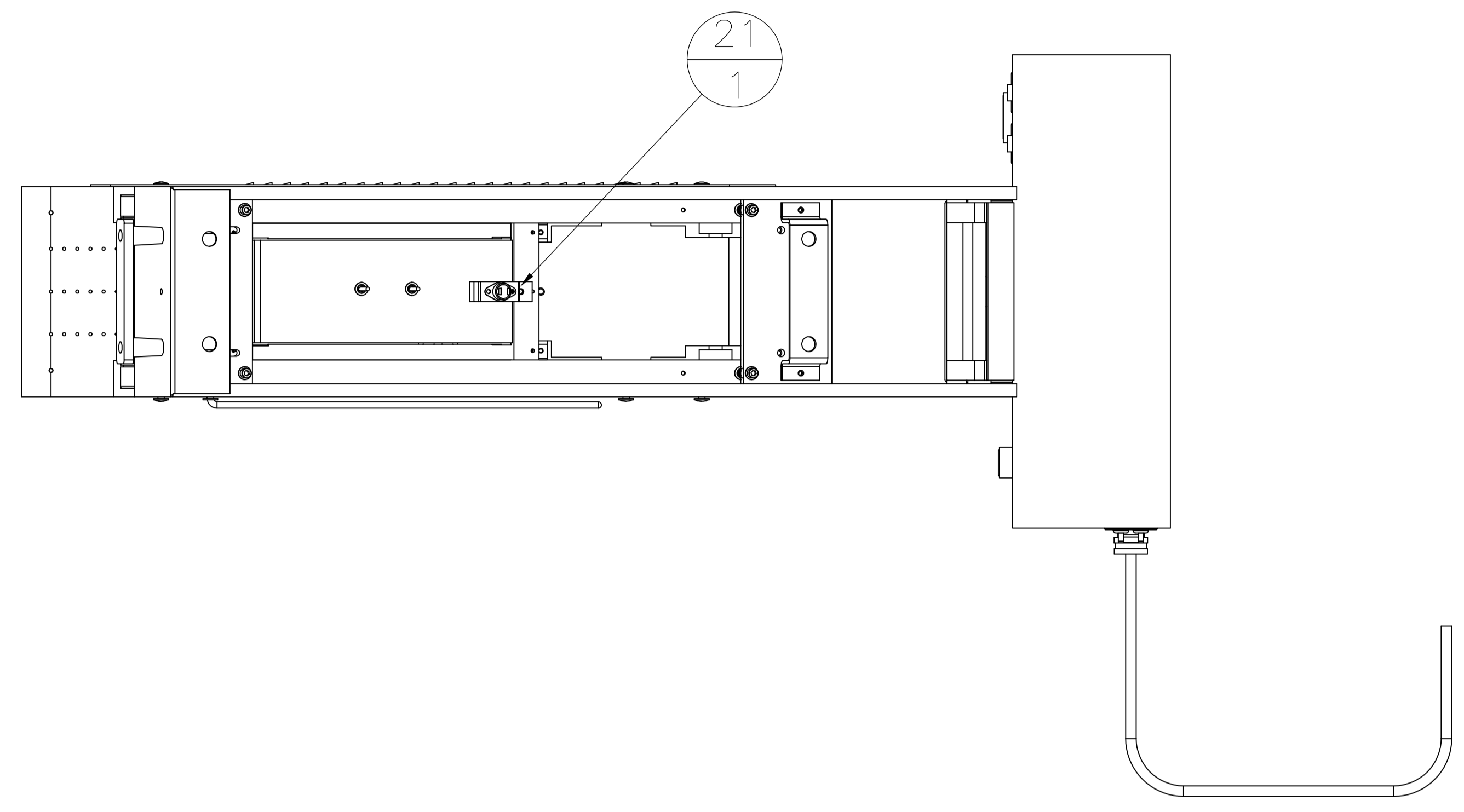
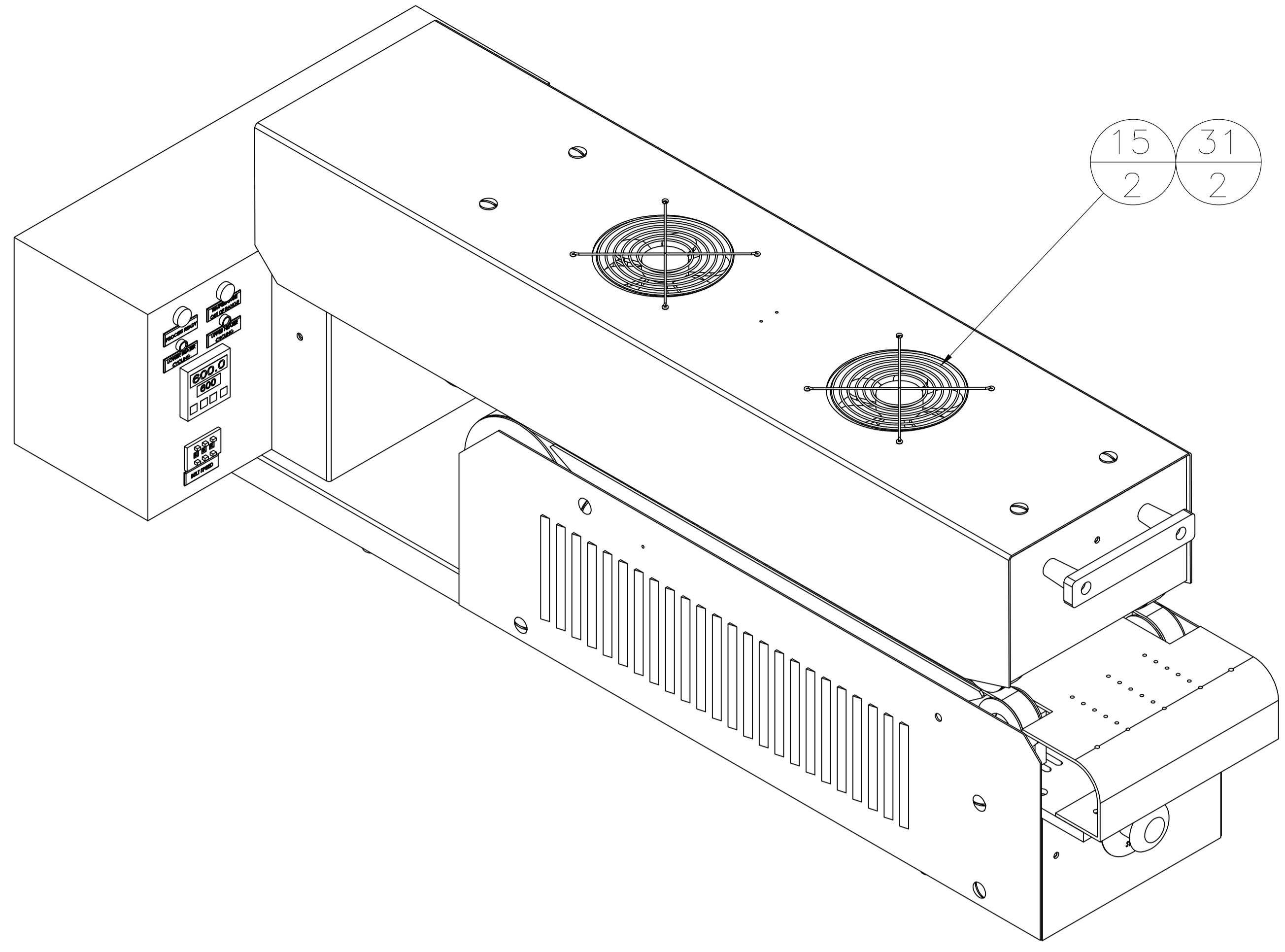
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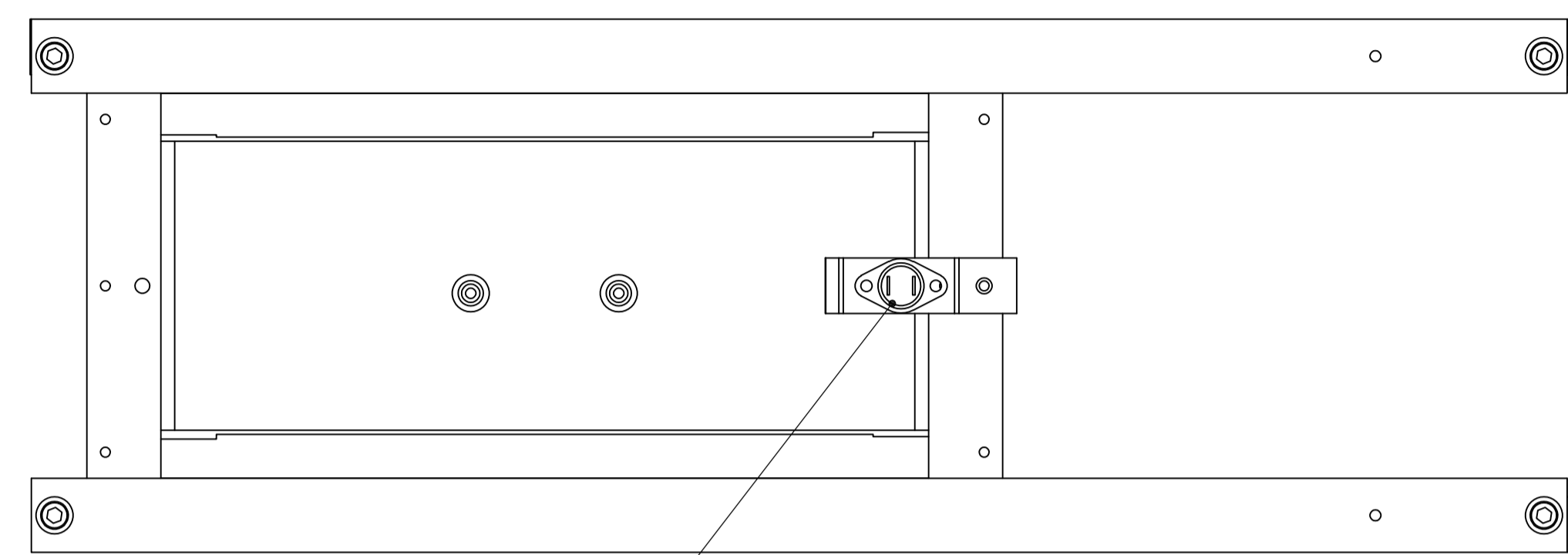
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D		ECR-16-009582	07/2016	AW / RK



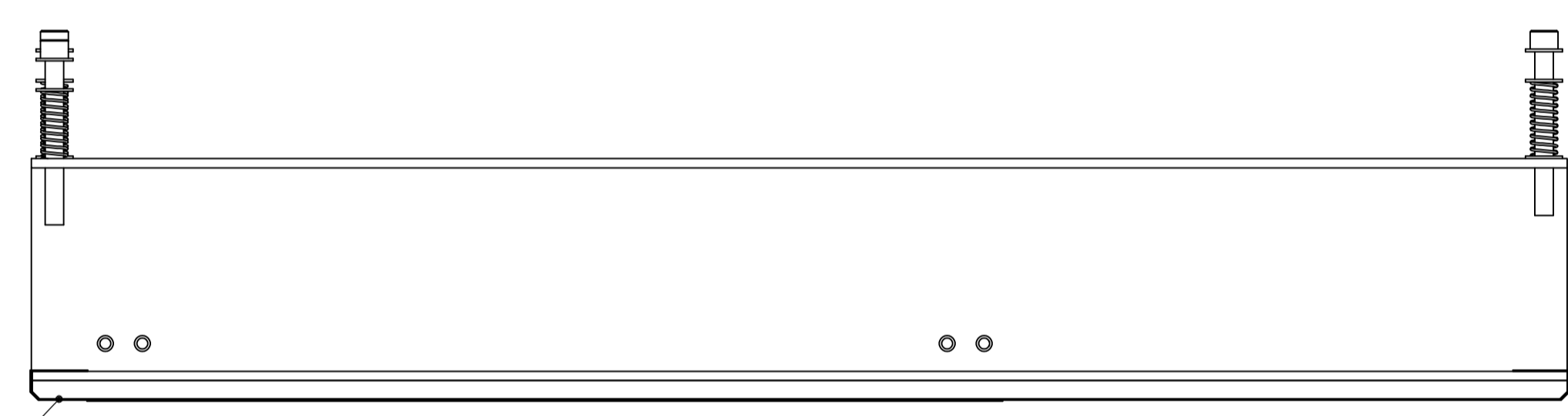
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0. PLC	± .	PRODUCT SPEC	SIZE: A1
1. PLC	± .	APPLICATION SPEC	CAGE CODE: 00779
2. PLC	± .	WEIGHT: 0	DRAWING NO: C=2280355
3. PLC	± .	CUSTOMER DRAWING	RESTRICTED TO: -
4. PLC	± .	SCALE: 1:1	SHEET: 1 OF 4
ANGLES	± .		REV: D

REVISIONS				
P	LTR	DESCRIPTION	DATE	APPV
-	-	SEE SHEET 1	-	-

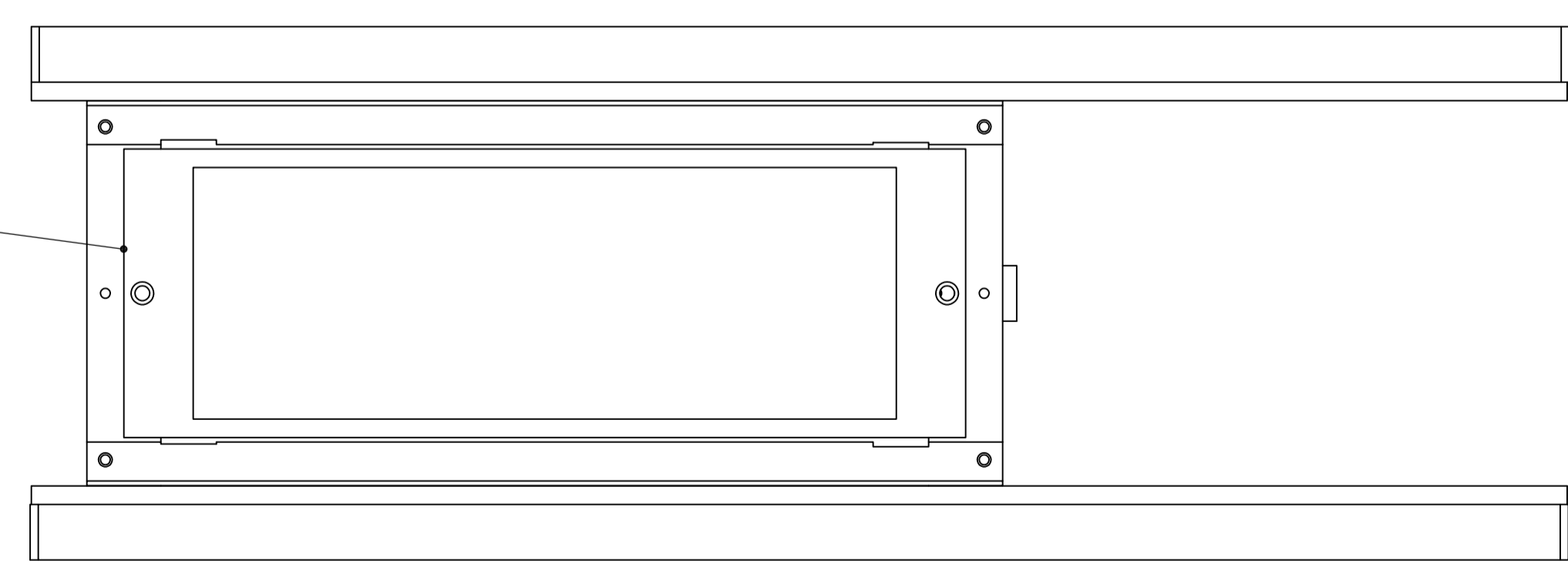
UPPER HEATER ASSEMBLY



21
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11
2



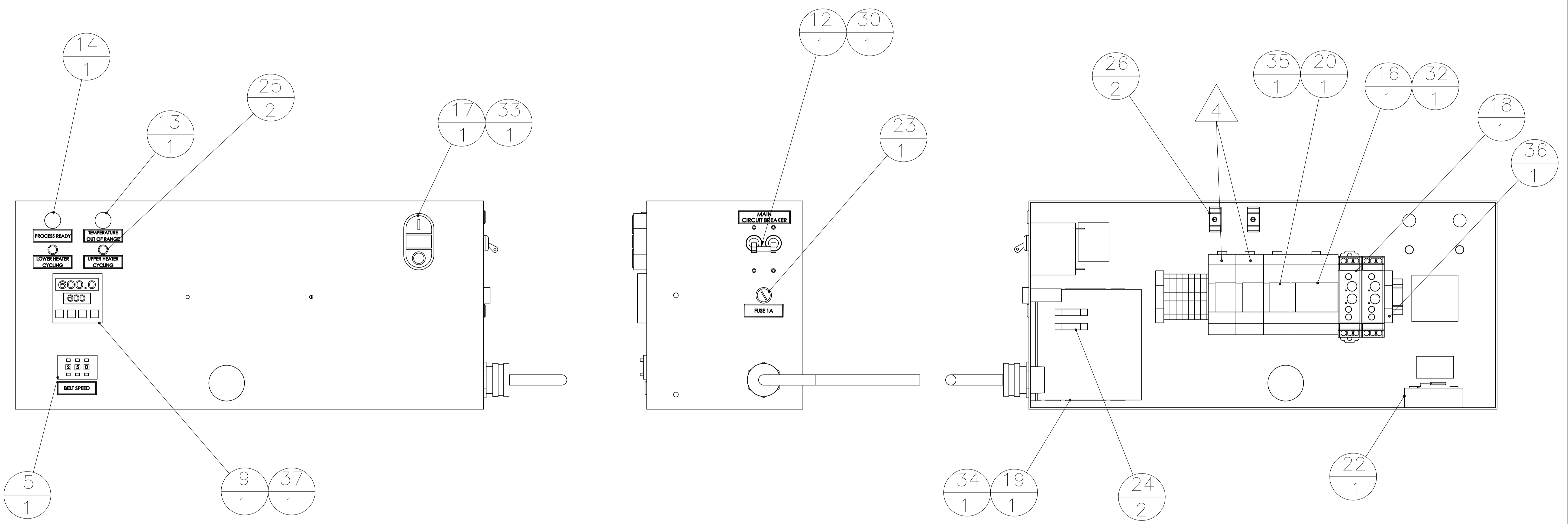
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THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN Kiran_Holal 12FEB2015	TE Connectivity
DIMENSIONS: INCHES		CHK C Kerstetter 12FEB2015	
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0. PLC	± .005	PRODUCT SPEC	
1. PLC	± .005	APPLICATION SPEC	
2. PLC	± .005	WEIGHT	
3. PLC	± .005	SCALE	1:1
4. PLC	± .005	SHEET	2 OF 4
ANGLES	± .005	REV	D
MATERIAL		CUSTOMER DRAWING	
FINISH		SIZE	A1
		CAGE CODE	00779
		DRAWING NO	C=2280355
		RESTRICTED TO	

REVISIONS				
P	LTR	DESCRIPTION	DATE	APPV
-	-	SEE SHEET 1	-	-

CONTROL PANEL LAYOUT




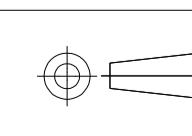
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWG: Kiran_Holal 12FEB2015		TE Connectivity	
DIMENSIONS: INCHES		CHK: C Kerstetter 12FEB2015			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPV: C Kerstetter 12FEB2015		NAME	
0. PLC ± - 1. PLC ± - 2. PLC ± - 3. PLC ± - 4. PLC ± - ANGLES ± -		PRODUCT SPEC		MODEL 17 BELT HEATER	
MATERIAL		APPLICATION SPEC		RESTRICTED TO	
FINISH		WEIGHT		SIZE: A1	
		CUSTOMER DRAWING		CAGE CODE: 00779	
				DRAWING NO: 2280355	
				SCALE: 1:1	
				SHEET 3 OF 4	
				REV D	

REVISIONS				
P	LTR	DESCRIPTION	DATE	APPV
-	-	SEE SHEET 1	-	-

- 1 PART IS SPECIFIC TO 2280355-1 AND -2 MACHINES ONLY. (220 VAC VERSION)
- 2 PART IS SPECIFIC TO 2280355-3 AND -4 MACHINES ONLY. (110 VAC VERSION)
- 3 FOR 2280355-4 VERSION ONLY.
- 4 FOR 2280355-3, 1 IS REQUIRED (1CR). FOR 2280355-4, 3 ARE REQUIRED PER MACHINE (1CR, 2CR, 3CR).

SPARE PARTS LIST

ITEM	QTY	TE PART NUMBER	DESCRIPTION
1	1	2280624-1	UPPER HEATER ELEMENT, IR, 1000 W, 240 VAC, W/TYPE K T/C (STANDARD WIDTH)
2	1	2280624-2	LOWER HEATER ELEMENT, IR, 1000 W, 240 VAC, W/O TYPE K T/C (STANDARD WIDTH)
3	1	2280624-3	DRIVE MOTOR, 1/50 HP, 90VDC
4	2	2280624-4	REPLACEMENT BRUSH SET (2)
5	1	2280624-5	SPEED POTENTIOMETER CONTROLLER
6	6	2280624-6	IDLER PULLEY ASSEMBLY
7	2	2280624-7	DRIVE PULLEY
8	2	2280624-8	LOWER PHENOLIC BELT GUIDES (SET OF 2)
9	1	2280624-9	PARTLOW TEMPERATURE CONTROLLER, PROGRAMMED
10	4	1-2280624-0	TIMING BELT, UPPER AND LOWER, D540L075
11	2	1-2280624-1	FOAM PAD BELT BACKUP SET
12	1	1-2280624-2	MAINS CIRCUIT BREAKER 250VAC 15Amp
13	1	1-2280624-3	TEMPERATURE OUT OF RANGE LIGHT, 220VAC, RED
14	1	1-2280624-4	PROCESS READY LIGHT, 220 VAC, GREEN
15	2	1-2280624-5	COOLING FAN, 220VAC
16	1	1-2280624-6	MCR, 4 POLE, 220VAC
17	1	1-2280624-7	POWER ON, OFF MODULE w/220VAC NEON INDICATOR LAMP
18	1	1-2280624-8	COOL DOWN TIMER, 220VAC
19	1	1-2280624-9	SCR MOTOR CONTROLLER, 220VAC x 90VDC, w/0.51 Ohm HORSEPOWER RESISTOR, ASSEMBLED
20	1	2-2280624-0	CONTROL RELAY, 1CR, 2 POLE 230VAC
21	1	2-2280624-1	OVER TEMPERATURE SWITCH
22	1	2-2280624-2	SOLID STATE RELAY
23	1	2-2280624-3	FUSE, IEC 5x20mm, HIGH BREAKING, TIME DELAY, 250V, 1.0A
24	2	2-2280624-4	FUSE, MDL-1
25	2	2-2280624-5	HEATER CYCLING LED
26	2	2-2280624-6	HEATER CYCLING CURRENT RING
27	1	2-2280624-7	EMERGENCY STOP PUSHBUTTON ASSEMBLY
28	1	2-2280624-8	UPPER HEATER ELEMENT, IR,1000W, 115 VAC, W/TYPE K T/C
29	1	2-2280624-9	LOWER HEATER ELEMENT, IR,1000W, 115 VAC, W/O TYPE K T/C
30	1	3-2280624-0	MAINS CIRCUIT BREAKER 250 VAC 20 AMP
31	2	3-2280624-1	COOLING FAN, 115 VAC
32	1	3-2280624-2	MCR, 4 POLE, 115 VAC
33	1	3-2280624-3	POWER ON, OFF MODULE W/115 VAC INDICATOR LAMP
34	1	3-2280624-4	SCR MOTOR CONTROLLER, 115 VAC X 90 VDC, W/0.51 OHM HORSEPOWER RESISTOR, ASSEMBLED
35	1	3-2280624-5	CONTROL RELAY, 1CR, 2 POLE 115 VAC, 2CR, 3CR
36	1	3-2280624-6	START-UP TIMER 115/230VAC
37	1	3-2280624-7	PARTLOW TEMPERATURE CONTROLLER CONTROLLER, PROGRAMMED FOR M17R

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		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0. PLC ± - 1. PLC ± - 2. PLC ± - 3. PLC ± - 4. PLC ± - ANGLES ± -	NAME C Kerstetter PRODUCT SPEC APPLICATION SPEC
MATERIAL		WEIGHT	SIZE CASE CODE DRAWING NO A1 00779 C=2280355 RESTRICTED TO
CUSTOMER DRAWING		SCALE 1:1	SHEET 4 OF 4 REV D