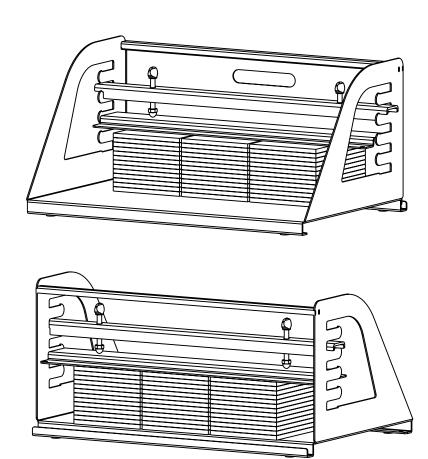


NO.	PART NO.	DESCRIPTION	QTY
	41074	POLYURETHANE DOT	4
2	65010	CLAMP	
3	65526	FRAME	
4	65527	DOOR	
5	65528	CLAMPING BRACKET	
6	H-6432-4	NUT - I/4-20 ACORN NYLON	2
7	H-6955-416	THUMBSCREW - 1/4-20 X 2"	2
8	S-1076-2	CHALLENGE LABEL	

ASSEMBLY INSTRUCTIONS:

- 1. PEEL AND STICK RUBBER FEET (ITEM #1) ONTO BOTTOM CORNERS OF FRAME (ITEM #3).
 2. INSERT THUMBSCREWS (ITEM #7) INTO CLAMPING BRACKET (ITEM #5) AND TURN SCREWS
- SCREW NYLON ACORN NUTS (ITEM #6) ONTO THUMBSCREWS AND TIGHTEN.
- 4. PEEL AND STICK CHALLENGE LABEL (ITEM #8) ONTO FRONT OF DOOR (ITEM #4).



OPERATING INSTRUCTIONS:

.0000 ±.0005 ANGULAR ±1°

ALL HOLES, SLOTS, THREADS, ETC. ARE TO BE
_____ WITHIN .005 OF PLACEMENT SURFACE

ALL RIGHT-ANGLE BENDS, CORNERS, ETC. ARE TO BE 90°±1°

DE-BURR SHARP EDGES UNLESS NOTED

- I. HANG THE DOOR (ITEM #4) ON THE UPPER CROSS BAR OF THE FRAME (ITEM #3), MAKING SURE THE BOTTOM OF THE DOOR IS SEATED IN THE LOWER CHANNEL OF THE FRAME.
- 2. STACK THE PAPER READY TO BE PADDED IN THE FRAME, WITH THE SIDE TO BE PADDED
- PRESSED FIRMLY AGAINST THE DOOR AND THE PILES CENTERED IN THE FRAME.

 3. LAY THE CLAMP (ITEM #2) ON TOP OF THE PILES, WITH ONE EDGE OF THE CLAMP UP TIGHT AGAINST THE DOOR.
- 4. POSITION THE CLAMPING BRACKET (ITEM #5) INTO THE LOWEST POSSIBLE SET OF GROOVES THAT STILL ALLOW IT TO FIT ABOVE THE CLAMP. THE THUMBSCREWS MAY HAVE TO BE UNSCREWED A LITTLE PRIOR TO DOING THIS.
- 5. TIGHTEN THE CLAMP ON THE PAPER BY TURNING BOTH THUMBSCREWS SIMULTANEOUSLY. DO NOT OVER-TIGHTEN.

 6. REMOVE THE DOOR BY LIFTING IT UP AND OFF THE FRAME.

 7. LIGHTLY BRUSH ON PADDING COMPOUND ON THE EDGES TO BE PADDED. TWO LIGHT
- COATS WILL WORK BETTER THAN ONE HEAVY COAT.
- 8. ONCE THE PADDING COMPOUND HAS DRIED COMPLETELY, UNSCREW THE THUMBSCREWS, REMOVE THE CLAMP, THEN REMOVE THE PADS FROM THE FRAME.

THE CHALLENGE MACHINERY COMPANY 6125 Norton Center Drive, Norton Shores, MI 49441 - Phone: 231-799-8484 - Fax: 231-798-1275 DRAWING IS IN ACCORDANCE WITH ASME Y14.5M-1994 MATERIAL: ASSEMBLY MACHINE: TABLE-TOP PADDER **TOLERANCES** STOCK SIZE: USED IN: (UNLESS OTHERWISE SPECIFIED) FINISH: N/A DRAWN BY: TH CHECKED BY: MW 0/0 ±1/32 DATE: 5-10-12 DATE: 5-10-12 $\pm .00$ SCALE: 0.188 - DO NOT SCALE DRAWING WEIGHT (lbs): -.000 ±.005

TABLE-TOP PADDER

PART NO: SHEET REV 65525 1 OF 1