

MOUNTING INSTRUCTIONS AND GUIDELINES FOR ANGLED COUNTER TOP STANDOFF/RISER

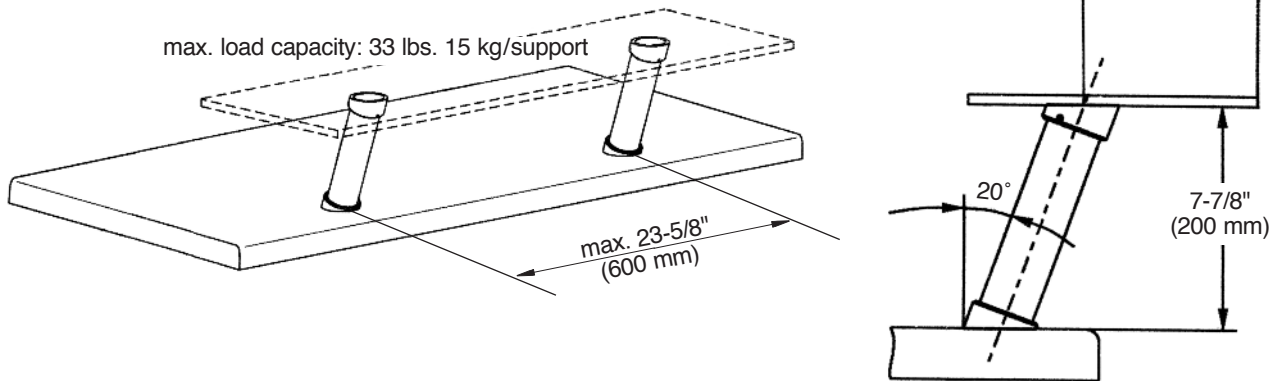
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Glass Bonding Hardware

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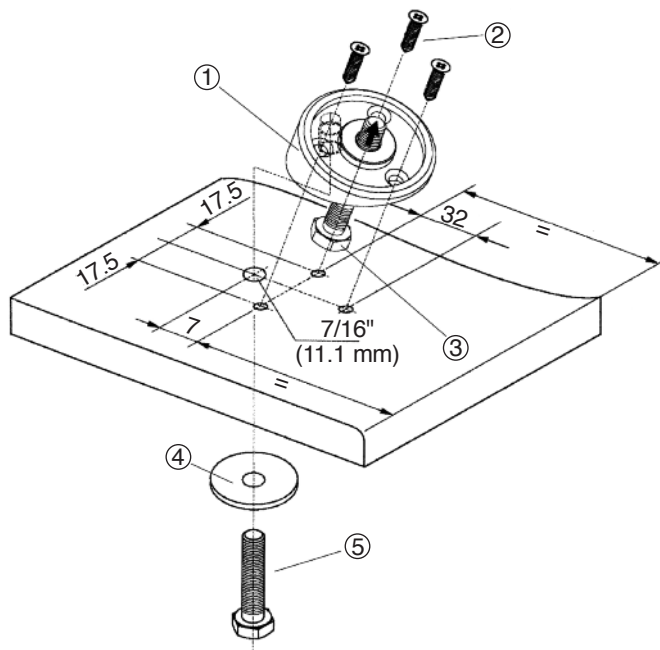
General Precautions:

- A) Do not exceed 23-5/8" (600 mm) between posts.
- B) Maximum height from counter top to glass is 7-7/8" (200 mm).
- C) Maximum overhang from center of mounting plate is 7-7/8" (200mm).
- D) Maximum load capacity per post, 33 pounds (15 kg)
- E) Maximum glass top temperature capacity, 212°F (100°C)



1) Mounting Base Plate to Counter Top

Most secure mounting method, if there is access to bottom of counter top, is to drill 7/16" (11.1 mm) hole and mount bolt ⑤ and washer ④ through counter into base plate ①. Where access is limited, use the three screws ② to secure plate to surface. Before completing mount make sure connector bolt ③ is installed in base plate as shown. Care must be taken to ensure base plate angle is in proper alignment for glass mounting.



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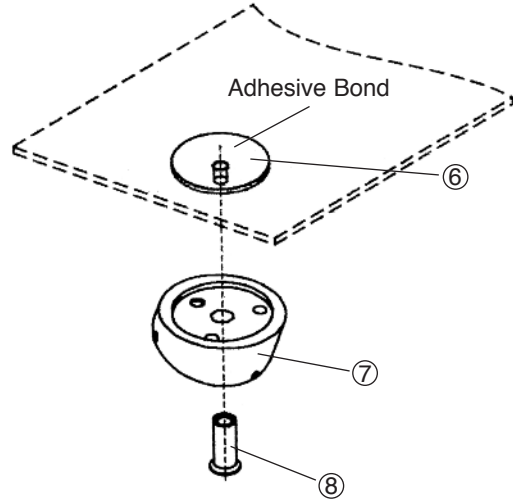
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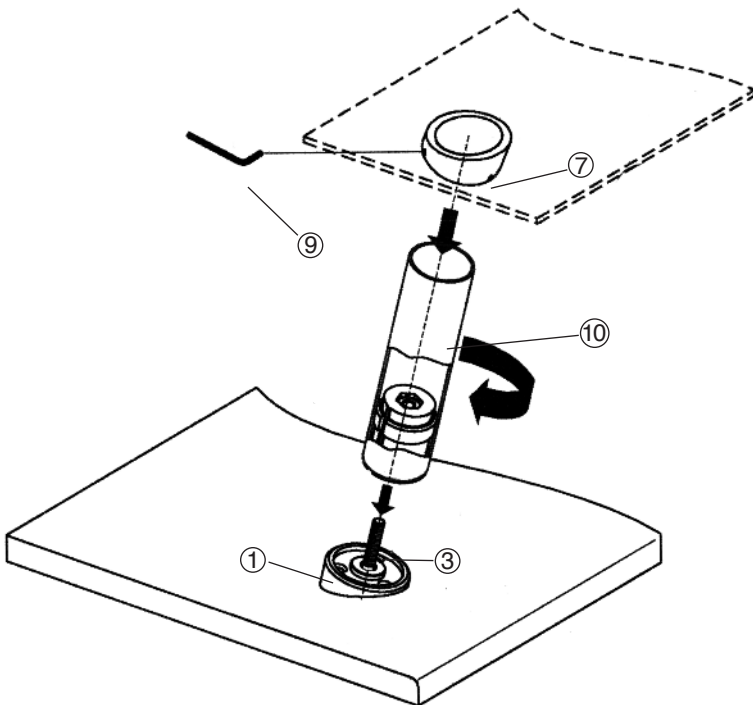
2) Mounting Top Plate to Glass Surface

Measure and mark on top surface locations of bonding plates to be secured to glass. Mark only the surface opposite the plates. Using mid to high viscosity UV adhesive (CRL UV682 is recommended), follow system instructions to mount plates to glass. Once final cure is complete, attach top mount plate (7) to the UV plate (6) by tightening M8 bushing nut (8). Be sure angle is aligned to match base plate (1).



3) Assembling Tube Body to Finish Installation

By hand, thread tube assembly (10) onto upright assembly bolt (3), and tighten securely. Once all tubes are installed, position glass top so the all tubes fit into top mount plates (7). When all tubes are seated properly proceed to tighten all top mount set screws with Allen wrench (9).



PACKING COMPONENTS	QTY
1. Lower Base Plate	1
2. Wood-Screw 4, 5 x 35	3
3. Connector Bolt Din 993 M 10 x 60	1
4. Plain Washer Din 9021 A10,5	1
5. Through Counter Mount Bolt DIN 931 M 10 x 50	1
6. Bonding Plate ø50	1
7. Top Mount Plate	1
8. Bushing Nut M8	1
9. Allen Wrench	1
10. Tube Assembly	1

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