

Swing-A-Matic Assembly Instructions:

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1. DO NOT REMOVE paper roll from unit until instructed to do so. This roll captures a bronze thrust washer. Removing the paper roll may allow the washer to fall into the enclosure.
2. Insert inner silver tube from your flash stand into top hole of Swing-A-Matic, replacing the paper roll as you proceed, careful not to allow the thrust washer to fall into the enclosure.
3. Slide the inner tube until its mounting bracket is about 1 foot from top of Swing-A-Matic.
4. Tighten set screw on the upper collar through the top hole on front of unit using supplied hex key.
5. Mark the black outer tube of the stand 4-7/16" from the top. It is easiest to mark it with a small piece of tape.
6. Insert the black outer tube over the silver inner tube and into the bottom of the Swing-A-Matic until the tube seats itself against the bronze thrust washer.
7. Back the tube out slightly until your mark from step 5 is even with the bottom panel of the Swing-A-Matic. This should be about 1/8".
8. Tighten set screw on the lower collar through the bottom hole on front of unit using supplied hex key.
9. Finish assembling the stand and heater per the instructions.
10. The height and orientation of the flash heater can be adjusted by loosening the top collar. CAUTION: Support the tube and heater head before loosening the set screw. Upon loosening of the set screw, the heater head is free slide within the lower tube.
11. Once the heater and stand are fully assembled and upright, remove the two hex-head bolts from the top of the Swing-A-Matic. Save these two bolts in case the unit ever has to be removed from the stand. DO NOT REMOVE Swing-A-Matic from stand without both bolts in place.

Operating Instructions:

1. Plug unit into 115 VAC power source.
2. Turn unit on with amber rocker switch.
3. Set timer to desired flash time.
4. Rotate the heater head clockwise from rest position 120° until seated. The unit will return to rest after set flash time.
5. Rotational force can be adjusted with knob on the front of the unit. Rotate the knob clockwise to increase force; counterclockwise to decrease. DO NOT allow the knob to become fully unthreaded.
6. Turn power off after usage to prolong life of unit.