SUITMATE® MICRO SWITCH ADJUSTMENT PROCEDURE

115 V, 60 Hz, 8.6 Amp SUITMATE® Unit

Depress the Lid on the top of the unit and listen for the faint click (activation) of the Micro Switch. If the Micro Switch does not activate or if it activates before the Lid is ¼ inch from being fully depressed, there is likely a problem with the alignment of the Micro Switch. The following procedure will solve the alignment problem. Please consult the illustration on Page 2 of this document showing the back of the SUITMATE® unit to identify the parts that you will need to recognize.

REMOVE SUITMATE UNIT FROM THE WALL MOUNT BRACKET



Make certain the main electrical power to the unit is turned off and locked out before beginning work on the SUITMATE unit.

- 1) Remove the SUITMATE unit from its Wall Mounting. See instructions beginning on Page 14 in the 115V Installation & Maintenance Manual at www.suitmate.com under RESOURCES.
- 2) Remove the Micro Switch Box Cover to expose the Micro Switch and Riser Cable or Threaded Riser Rod Assembly by unscrewing the (2) Machine Screws. Place the screws aside for reassembly.

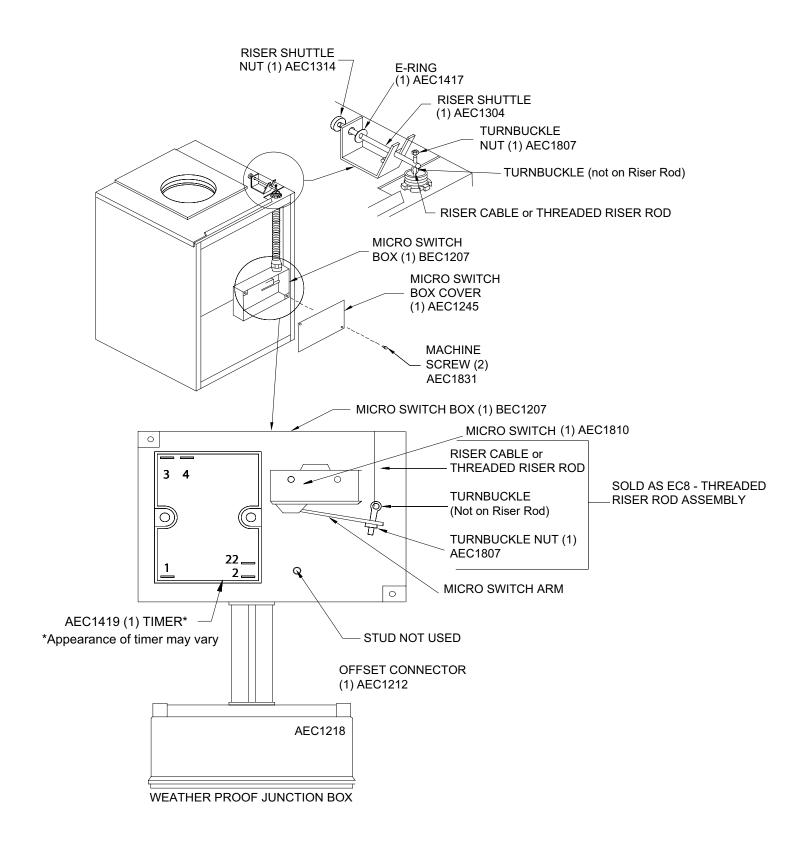
CHECK MICRO SWITCH ALIGNMENT

- 1) Keeping the unit upright and reaching from the rear, push the Lid down on the top of the unit to determine if the Riser Cable or Threaded Riser Rod, that runs from the top of the unit to the Micro Switch arm, is pulling up on the arm. If there is no movement, the Actuator Screw in the top may be broken and will need to be replaced. Please see the Lid Assembly section Page 19 in the 115V Installation & Maintenance Manual at www.suitmate.com under RESOURCES.
- 2) If the Riser Cable or Threaded Riser Rod does pull up on the Micro Switch arm, then the alignment can likely be adjusted. First, push the Lid down; the Micro Switch should NOT activate (click) until the Lid is approximately ¼ inch from being totally depressed. Adjust the alignment by tightening (unit will activate sooner) or loosening (unit will activate later) the Turnbuckle Nut on the bottom of the Riser Cable or Threaded Riser Rod until the proper adjustment is obtained. Before reinstalling the unit, provide power to the unit and ensure that it is functioning properly.
- 3) If the unit is functioning properly, disconnect power to the unit before moving to the next step.
- 4) Replace the Micro Switch Box Cover using the (2) Machine Screws removed in step 3.

REATTACH THE SUITMATE UNIT TO WALL

- 1) Reinstall the SUITMATE unit to the Wall Mount Bracket. See instructions beginning on Page 14 in the 115V Installation & Maintenance Manual at www.suitmate.com under RESOURCES.
- 2) Turn on the main electrical power to the unit and retest to assure proper operation. Refer to TESTING AND OPERATION on Page 7 in the 115V Installation & Maintenance Manual at www.suitmate.com under RESOURCES.

If you have further difficulities or want additional information, please contact Extractor Corporation at: (Toll Free) 800-553-3353, (Telephone) 847-742-3532 or (E-Mail) info@suitmate.com and explain your problem.



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