

**AFD-280E  
INSTALLATION CHECKLIST**



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Date: \_\_\_\_\_ Serial Number \_\_\_\_\_

Customer \_\_\_\_\_ Address \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_

Postal Code \_\_\_\_\_ Country \_\_\_\_\_

Phone \_\_\_\_\_ FAX \_\_\_\_\_

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- |                                     |   |
|-------------------------------------|---|
| <input type="checkbox"/> HOPPER LID | <input type="checkbox"/> LIFT SADDLE  |
| <input type="checkbox"/> HOPPER     | <input type="checkbox"/> UPPER GUIDE ASSEMBLY ( <b>SLIDE SCREWS TIGHT</b> ) |
| <input type="checkbox"/> DIVERTER   | <input type="checkbox"/> LOWER GUIDE ASSEMBLY ( <b>SLIDE SCREWS TIGHT</b> ) |
| <input type="checkbox"/> DRUM       | <input type="checkbox"/> BASKETS (10)                                       |
| <input type="checkbox"/> DRIP PAN   |   |
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1.  POWER SUPPLY = 24.5 VDC ( $\pm 0.2$ )
2.  LIFT SENSOR (**L2**) / GUIDE SENSOR (**L3**) RANGE, 4 - 6 INCHES (10 - 15 CM)
3.  DRUM MOTOR OPERATES (**F15**)
4.  ACTUATE STOP GATE (**F14**)  
HOME SWITCH (**L6**) ON AT END OF CYCLE, OFF DURING CYCLE
5.  ACTUATE ACCUMULATOR DOORS (**F13**)  
HOME SWITCH (**L7**) OFF WHEN DOORS ARE CLOSED, ON WHEN DOORS ARE OPEN
6.  ACTUATE LIFT SADDLE (**F12**), 77 (+1) DOWN, 179 ( $\pm 6$ ) UP
7.  EXERCISE MODE (**F26**) OPERATES WITHOUT ERROR
8.  CALIBRATE NON-CONTACT WEIGHT SENSOR
9.  SELECTOR SWITCH INDICATES CORRECT INPUTS  
1.5#/700 gm (**L8**), 1#/450 gm (**L9**), AND SINGLE/350 gm (**L8 & L9 NOT LIT**)
10.  START/RESET BUTTON INDICATES CORRECT INPUT (**L9**) (**MUST PUSH START/RESET BUTTON**)
11.  USING CORRECT BASKETS (**MUST HAVE GUIDE RUNNERS ON THE BOTTOM**). CYCLE A MINIMUM OF 5 BASKETS. 3 BASKETS SHOULD FILL AND TRANSITION SMOOTHLY TO THE LOWER GUIDE. A 4TH BASKET SHOULD FILL AND THE LIFT SADDLE REMAINS IN THE UP POSITION. THE ACCUMULATOR DOORS SHOULD FILL IN PREPARATION FOR THE NEXT BASKET
12.  CLEAR ERROR LOG (**F18**)
13.  INSTRUCT CREW ON DISASSEMBLY
14.  INSTRUCT CREW ON PROPER CLEANING
15.  INSTRUCT CREW ON ASSEMBLY
16.  INSTRUCT CREW ON OPERATION

**PLEASE FAX TO  
AUTOMATED EQUIPMENT LLC.  
1-651-385-2172**