Prior to installation, check local building codes for exceptions to these instructions.

1. Install leveler bucket so top of bucket is flush with bond beam of pool (See Fig. A). Ring and Lid then should be installed flush with deck. Use rebar mounting flanges provided on bucket to insure and aid in keeping bucket level during concrete pour.

2. Install 1½” equalizer pipe. **IMPORTANT:** Equalizer pipe must be straight, as shown in Figure A. The use of any 45° or 90° pipe could cause air lock and void warranty. *Use only PVC to ABS joint cement for this application.*

3. Connect 3/4” fresh water supply pipe to side leveler bucket. (See Fig. A). **Special Note:** Please allow adequate cure time as per cement manufacturer before applying pressure.

4. You can pressure test auto-fill with supplied fitting P/N 210067. (See Fig. D). **CAUTION:** Do not over tighten.

5. Remove test plug and flush supply line for approximately 60 seconds or until all debris has cleared.

6. Connect 3/4” overflow pipe in port (See Fig. A), using a PVC to ABS joint cement.

7. Install valve assembly, Fluidmaster® valve. **IMPORTANT:** Do not use liquid or paste sealers. Pentair Water Pool and Spa, Inc. does not cover warranty if damaged because of over tightening or cross threading.

8. To adjust float height of Fluidmaster® valve, lightly press down the top of fill valve with one hand, while turning clockwise or counter-clockwise to adjust valve. Continue turning until water level is achieved. (See Figure E).

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Because reliability matters most

www.pentairpool.com
AUTOMATIC POOL FILLER INSTALLATION GUIDES
Model # T40-F

Deck height varies
top of automatic filler bucket should be flush to 1" above bond beam maximum.

Automatic filler bucket shown without cover ring

3/4" overflow pipe

Proposed average pool water level (middle of pool tile)

Cover ring provides limited vertical adjustment. Use perforated knock-out on box & cardboard to prep for deck.

Figure B.

Adjustable ring for top of deck

Rebar mounting flange

Rebar

Figure A.

3/4" fresh water supply

1 1/2" equalizer pipe

Gasket & screen
* REFER TO FIGURE A OF INSTALLATION INSTRUCTIONS FOR HEIGHT OF DECK CONSIDERATIONS.

**FIGURE C.**

1¾" FROM CENTER TO OVERFLOW ¾" SLIP FIT

7.3" DIA.

2.6" MINIMUM*

3.8" +1.5" -0"*

8.15" DIA.

3¼" SLIP FIT OVERFLOW

13.5" +1.5" -0"*

6"

16.7" MINIMUM*

EQUALIZER LINE TO POOL 1½" SLIP FIT

3¼" SLIP FIT FOR WATER SUPPLY

REBAR FLANGES
TEST PLUG

CAUTION: **DO NOT OVER-TIGHTEN!**

(FIGURE D.)

TO CLEAR SAND AND DEBRIS FROM SUPPLY LINE, REMOVE DEBRIS SCREEN, AND CLEAN SCREEN. THEN REINSTALL SCREEN AND VALVE.

(FIGURE E.)