

MODEL TPL A-3 Modification Instructions

The “TPL” Top Loading AntPro® Bait Dispenser exists currently as a customer performed field modification to our standard AntPro bait dispensers. Although we recommend that all dispensers be installed at inconspicuous locations in shaded areas “**not in direct sun light**”, in public areas the potential for human tampering and especially theft does exist. The installation of TPL flow switch accomplishes two primary functions.

1. First, it allows the base of the dispenser to be secured to a hard surface making theft of the dispenser much less likely.
2. Secondly, the reservoir can be removed and replenished with fresh bait while ants are actively feeding in the dispenser’s pool area.

Step by step Modification Procedure



1. Drill one hole 3/4 of an inch in from the outside rim at opposite sides of the dispenser’s base. The holes to be drilled should conform to the size and kind of bolt or fasteners to be employed.



Dispenser deployed around public housing.



Base with gasket removed from center.

2. Remove rubber sealing gasket from the dispenser’s base receive by lightly, but firmly tapping the base upside down against a hard surface. If it does not readily fall out, use a pointed metal instrument to pick it out.



Flow Switch: liquid flow cut-off valve allows the dispenser’s reservoir to be refilled without disturbing its base.



3. The flow switch is inserted into the throat of the dispenser's mid body.



4. With the flow switch removed the reservoir can be filled with up to 19 ounces of liquid insect bait while the dispenser's base remains securely locked in place.



5. After filling the reservoir insert the flow switch. Apply even pressure until the overlapping rim of the switch is seated flush against the throat of the dispenser.



6. When loading the reservoir on to the base, insert and rotate it clockwise until it stops. Then turn it counter clockwise approximately 1/2 revolution. The proceeding and final step raises the weather shield providing access to insects while activating the dispenser's liquid surface tension stress ducts.

7. To service and add fresh bait, rotate reservoir counter clockwise lifting gently until it separates from the base.

Please refer to *KM AntPro's Installation, Operation & Placement Strategy Instruction Sheet A-1* for further detailed information on the use of this system

Use the shade

Most ants avoid direct sunlight for a number of reasons. It is important to keep in mind, ant foragers are not literally attracted to food sources, they forage to find food and pass the news on to others. If the nearest continuously shady location is some distance away from current ant activity the foragers will eventually locate the food source and create a recruitment trail to it, providing more feeding time and efficient long term ant control and monitoring.

Have questions, contact

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U.S. Patents 6,467,216 & 7,278,235

Foreign Patents & Patents Pending

Caution: Only low toxicity liquid insect baits approved by KM AntPro LLC should be used in this bait dispenser.