

SLAM Trap II - Standard (BT0508)

MegaView Science Co., Ltd.

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Package Contents

- 1 SLAM Trap
- 2 Support Poles
- 1 Bottle Connecting Ring
- 3 Collecting Bottles
- 5 Tent Pegs
- 1 Carrying Bag

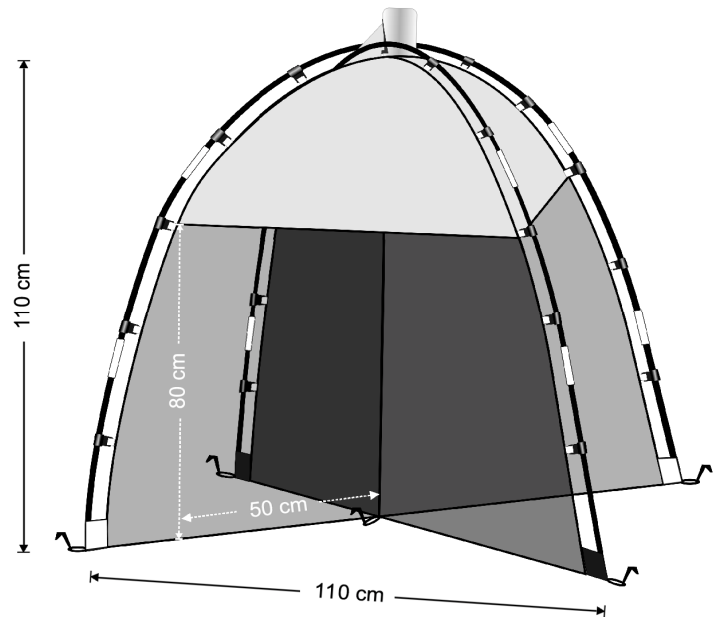
Assembly

SLAM Trap on Land

1. Remove collecting bottle from zippered pocket on top of SLAM trap.
2. Assemble poles. Make sure ends are entirely inserted in joints.
3. Push ends of one pole into white pockets at opposite corners on base of SLAM trap.

Careful: do not over bend pole.

4. Clip hooks around pole. Take care to maintain gentle curve in pole.
5. Repeat Steps 3-4 with second pole and black pockets.
6. Put collecting bottle back into zippered pocket on top of SLAM trap.
7. Fasten internal ribbons (i.e. those inside zippered pocket) around collecting bottle. Zip up pocket.
8. Pull external ribbons above the poles before fastening around upper rim of bottle connecting ring. Poles should be between ribbons and trap mesh. **Important: Steps 7-8 ensure collecting head entrance opens straight and wide and does not restrict insect access to collecting head.**
9. Remove moth excluder from collecting head entrance if not needed.
10. Use tent pegs to stake trap to ground in case of wind.
11. Black loops (about two-thirds up side of trap) are for guy lines (not included) for extra support in wind.



SLAM Trap on Water

10. Complete Steps 1-9.
11. Use sewn-in ribbons to tie one float connector of floating kit (sold separately) to each corner of SLAM trap. **Make sure larger end faces down.**
12. Remove pole ends from corner pockets.
13. Insert pole ends into hole in top of float connectors.
14. Assemble 3-segment poles of floating kit. Make sure segments are entirely seated in joints.
15. Insert one pole into adjacent corner pockets of trap to form one side of bottom frame.
16. Repeat Step 16 with remaining poles to complete all 4 sides. This bottom frame stabilizes SLAM trap in wind and waves.
17. Pour water into four soda bottles (not included). Screw bottles into bottom of float connectors. We suggest using 2-L bottles and filling them about 65% with water (1.3 liters). This will produce enough buoyancy and weight to help trap float steadily on fresh water. Test on site to see how much water is actually needed.
18. Wet traps are top heavy. Increase buoyancy by tying an empty 2-L bottle to each corner if rain is expected.

NOTE: Parts of trap floating kit do not float. They will sink if dropped in water.

SLAM Trap in Air

10. Complete Steps 1-9.
11. Use corner ribbons to tie on bottom collector (sold separately).
12. Throw a rope over tree branch.
13. Tie other end of rope around poles where they cross at top of SLAM trap. **Avoid blocking collecting head entrance.**
14. A second trap can be hung from loop in center of bottom of SLAM trap.
15. Run a line through stake loops to ensure traps have same orientation.
16. Repeat Step 16 on opposite side of trap. This will prevent them from spinning.
17. Haul trap up into air.
18. Stake down lines. Lines from Steps 16 & 17 should be staked down separately.