

LINDGREN FUNNEL TRAP

INTRODUCTION

Lindgren Funnel Traps baited with semiochemicals are used to attract beetles. Once attracted, color and design features enable the trap to capture and kill its prey. This trap is versatile, durable and effective and is preferred by forest pest managers and regulatory specialists throughout the USA, Canada and many other countries.



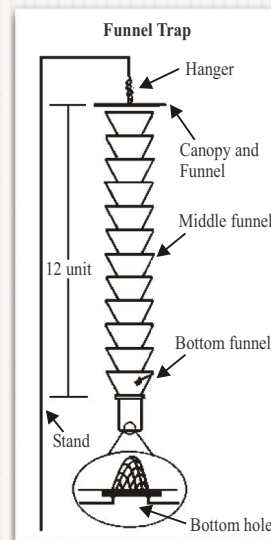
FIELD PLACEMENT

- If possible, place traps in the open or among non-host trees. This helps prevent spillover attacks and decreases the possibility that attacked trees will act as trapping competitors.
- Avoid placing traps near trap competitors such as baited, newly attacked or windthrown susceptible hosts.
- Place traps away from trees to ensure that the trap's distinctive profile is not confused with tree trunks.
- Place traps away from or above underbrush to position them within the beetles' flight path and to avoid clogging with debris.
- Avoid placing traps in depressions to ensure maximum dispersal of semiochemical plumes.
- In windy areas secure the lower portion of the trap to avoid thrashing.

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TRAP MAINTENANCE & REPAIR

- Collection cups are easy to detach, empty and replace. When emptying, ensure cups are well cleaned to remove debris and avoid accumulation of repellent smells. Drain screens can be removed to facilitate cleaning;
- Hang and replace semiochemical lures according to their instruction sheets;
- Traps should be cleaned with soapy water at the end of each season if they have been in dusty areas;



- Prior to storage or upon placement, funnel legs should be sprayed with silicone to prevent binding;
- To collapse traps, hold the bottom funnel then collapse working from the bottom to the top;
- Cracked or damaged funnel traps can easily be repaired by snapping replacements into place. Contact Phero Tech Inc. for additional parts.

WET TRAP OPTION

To help preserve specimens and minimize escapes, insert a rubber stopper in the bottom hole, and pour a non-toxic liquid such as antifreeze into the bottom third of the collection cup.