INSECTS ARE THE FUTURE

BugFlow: Enhancing Biocontrol through Uniform & Efficient Application of Beneficial Mites

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BioBee Sde Eliyahu Ltd.

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BUGFLOW

CHALLENGES IN HAND APPLICATION OF BENEFICIAL MITES

- Inconsistent distribution
- Time consuming
- Physical damage to mites reduces survival

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BUGFLOW: AN EFFICIENT SOLUTION FOR BENEFICIAL MITE APPLICATION

Key Features:

- Consistent output and coverage
- Adjustable rate of application
- Minimal losses of mites & feed during application
- Easy to use and maintain
- Lightweight
- Easy to maneuver in tight spaces

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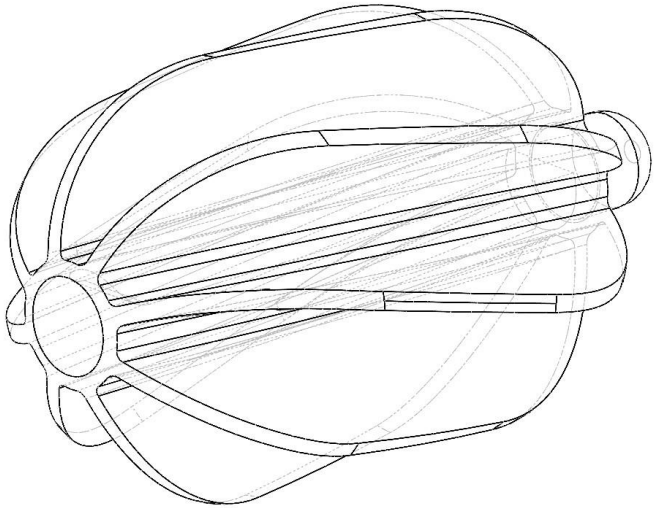
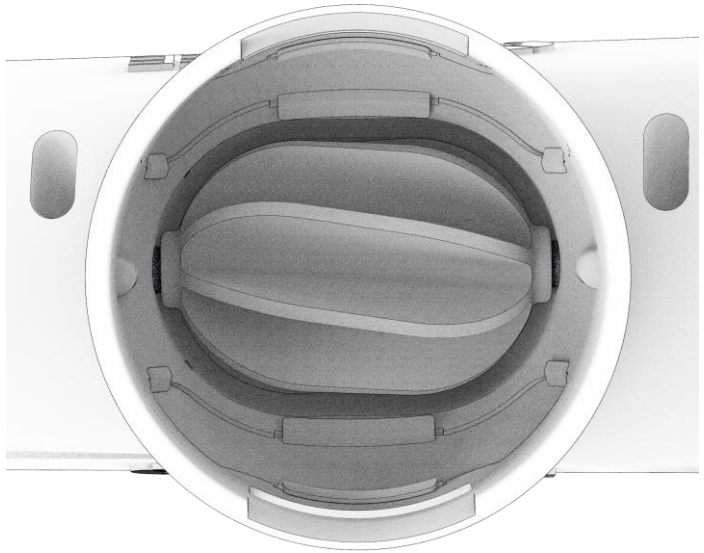
THE BUGFLOW CORE: A CONTROLLED ELECTRIC ROTOR





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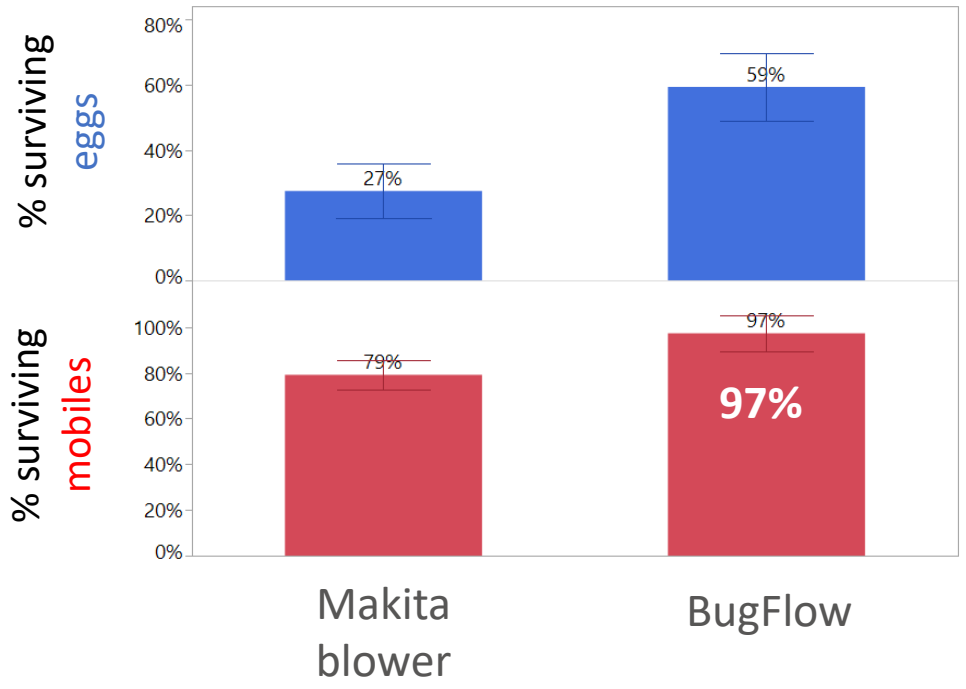
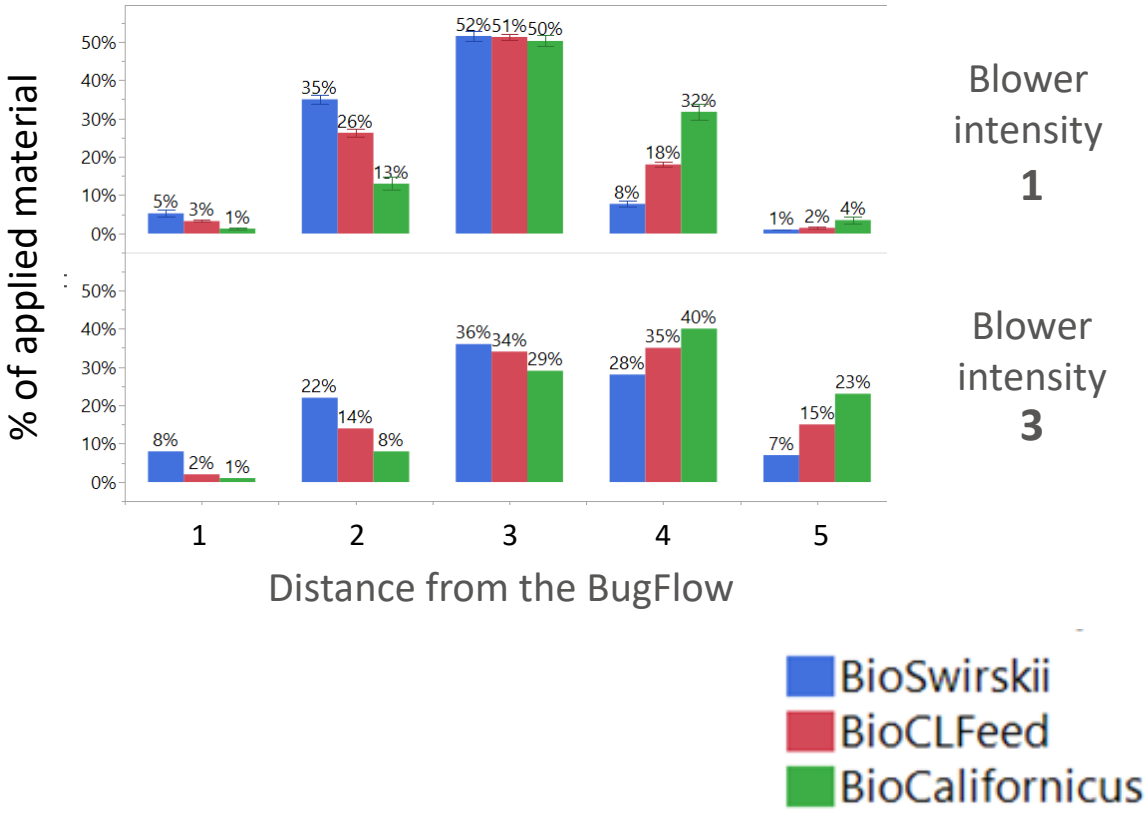
BUGFLOW ALLOWS HIGH SURVIVAL & CONSISTENT DISTRIBUTION ACROSS MITE SPECIES

BugFlow protects the mites



Most mites fall within 2-4 meters



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THE 2025 S3 MODEL: USER-DRIVEN IMPROVEMENTS

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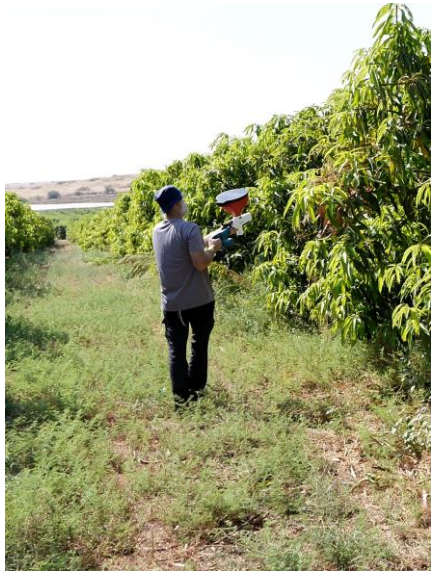
MARKET ADOPTION AND FUTURE OUTLOOK

- Rapid uptake in North America, Europe, Israel, South Africa and Australia
- Positive grower feedback on pest suppression, ease of use and efficiency
- Represents a major advance in precision IPM and beneficial mite application
- Future development: Open- field solution to complement drone application



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