

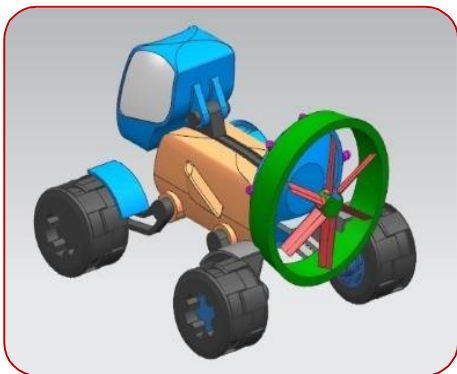


Fully Automatic Agricultural Spraying Machine

(M/s. VaradVishwa Automation LLP: A Start-up Incubated and Financially Supported by CIRCOT R-ABI, Mumbai)



- Enhanced spraying mechanism & agriculture methods.
- Unique, a smart machine that can help save time for each productive day.
- Reduces/minimizes the fatal effect of pesticides on farmers and agricultural labors.
- Resolves labor issues to a larger extent (limited to spraying).
- Efficiency in the farming sector with respect to odd time spraying.
- Overall time management and increased per day efficiency of the farm operation.
- Travel Path between crops is maintained through digital mapping and Geo fencing.
- Machine can operate on Fossil fuel Engine, Solar Energy or Battery.



Product Range:

Spraying machine

Incubation Support:

M/s. VaradVishwa Automation LLP has been incubated at CIRCOT- R-ABI under 2nd Cohort of RKVY RAFTAAR scheme and sanctioned as Ankur (Seed Stage) Funding Program of Rs 15 lakhs.

The incubation support helped the startup to refine their minimum viable product through technological mentoring and made it more acceptable in the market. The CIRCOT R-ABI experts gave valuable ideas related to startup machines will be more farmer-friendly and environment friendly.

Founder:

Mr. Darshan Tanaji Magar is an entrepreneur from Chakan, Pune. He is B.D.S. He sees the problems of farmers during the spraying in the field. The purpose is to save life threats to farmers besides contributing to automation and growth in agriculture with evolved spraying systems to increase production. So he invented without human interference that machines will operate that reduces the human hazard. Machine accuracy and efficiency of spraying are much better than the other spraying machine

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