

20. AirbotsAerospacePvt. Ltd – Aerobots Aerospace

Company Name:AirbotsAerospacePvt. Ltd

Brand Name:Airbots Aerospace

Incorporation Date:20 January 2022

Registered Address:Block No.504, Prathamesh Building Raghuvanshi Mill Compound, Senapati Bapat Marg,Lower Parel(West) Mumbai Mumbai City MH 400013 IN

Contact Number/Email Address: 7738388848/danish@airbots.co.in

Founders:Vishal Narendra Kapadia and Muhammad Danish Ghori

Focus Area:Farm Mechanization

Key Traction:

- 1 Cr Revenue generated
- 2300 farmers benefitted
- 1 design patent approved and 3 in process.
- Created 13 direct & 8 indirect employment
- Technology covered 3 States

About the Company:

AirBots Aerospace is an Indian Agri-tech startup aimed at developing equipment and providing services for intelligent agriculture across the country incorporated in 2022. To live up to these aspirations, they currently offer precision irrigation and fertilization-related services using drones to farmers across the country. The AirBots team very proudly attests to the made-in-India, smart “kissan” drone which was completely manufactured by the AirBots engineers from scratch.

The Airbots Surya Shakti 15L drone is an innovative aerial solution for precision agriculture. With a 15-Liter payload capacity, it optimizes crop spraying, enhancing efficiency and reducing environmental impact. The drone is fully Designed & Manufactured in India with more than 75% Indigenous Components. They have been granted a design patent for the structural design of Airframe. This design patent underscores the versatility of our Airframe, allowing for its adaptation to various applications. Engaged in Type Certification overseen by the Quality Council of India (QCI). The Product successfully completed exhaustive testing in NABL certified laboratories and Undergone trials on over 4500 acres with various crop types.

Photographs:

