

# FROSTBOSS® EXPANDS GLOBAL REACH:

## NEW BLADE MANUFACTURING FACILITY FEATURING SANDROB™ AUTOMATION

FrostBoss®, a renowned leader in the frost fan market, has made a significant leap towards global dominance with the opening of a cutting-edge blade manufacturing facility. This milestone marks a pivotal moment in the company's journey to meet the growing worldwide demand for frost fans.

### CHALLENGE

Meeting this demand required a substantial increase in production capacity while maintaining the high standards of quality that FrostBoss® is known for.

At FrostBoss®, SandRob™ handles the majority of trimming and sanding of fan blades, isolating a number of hazards associated with these tasks, while ensuring superior precision and efficiency to meet the growing global demand for frost fan blades. SandRob™ brings advanced automation, precise surface finishing, consistent quality control, and reduced labor costs to aerospace applications like fan blade production.

**3X PRODUCTION  
CAPACITY**

**Solidifies the position of  
FrostBoss® as a global leader  
in frost fan manufacturing.**

### SOLUTION

To address this challenge, FrostBoss® built a state-of-the-art blade manufacturing facility equipped with automated robotic operations powered by Roboticom's SandRob™.





# FROSTBOSS® TRUSTS SANDROB™

SandRob™ sets the standard in surface finishing automation, offering unparalleled performance, precision, and versatility across industries. FrostBoss® uses SandRob™ as the ideal choice for sanding and finishing of fan blades due to its ability to deliver consistent, high-quality finishes, and automate complex tasks.

## FEATURES

### HIGH EFFICIENCY

Save time and reduce costs with automated processes that deliver consistent, repeatable results, minimizing the need for rework.

### VERSATILE APPLICATIONS

From sanding, polishing, and trimming to intricate carving and milling, SandRob™ handles a wide range of materials—including stone, composites, plastics, and metals—across various shapes and sizes.

### ENHANCED SAFETY

Automation reduces operator exposure to hazardous materials and minimizes repetitive tasks, improving workplace safety.

**Ready to Revolutionize  
Your Production?**

**Contact us today.**

Learn More about SandRob™:

-  [roboticom.it](http://roboticom.it)
-  [@roboticom\\_it](https://www.instagram.com/roboticom_it)
-  [/roboticom](https://www.facebook.com/roboticom)
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