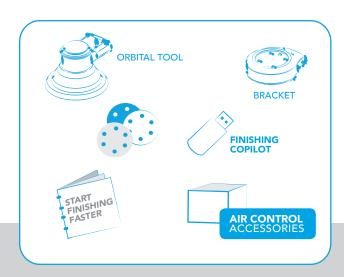




# FROM HOURS OF PROGRAMMING TO MINUTES

- Automate sanding tasks the easy way
- Increase quality & productivity
- The only hardware & software sanding solution for Universal Robots
- End workers injuries



START PRODUCTION FASTER

### **SUPPORTED MATERIALS**







**PLASTIC** 



METAL



**FIBERGLASS** 



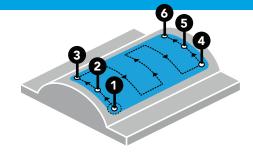
SOLID SURFACE



CARBON FIBER

#### **BUILT-IN PATH GENERATOR**

Teach six waypoints and let Finishing Copilot generate a complete path and apply constant force at each cycle.





#### **PRO TIPS**

Robotiq is a pioneer in Collaborative Robot force control. We built our expertise by supporting hundreds of clients with their automation projects. Our sanding pro tips book includes our best lessons learned in the past 10 years. Use it to save hours of programming.

## **BEFORE** AND **AFTER SALES SUPPORT**

Our proof-of-concepts service makes sure our products meet your needs before you buy. And when you do, we provide the most complete after-sales support in the industry.



## **SPECIFICATIONS**

Random orbital sander	
Maximum Air supply	6,2 Bar (90 PSI)
Air flow (at full speed)	450 L/min (16 SCFM)
Pad diameter	5″
Media	Hook-and-loop; 5 holes
Orbit diameter	3/32"
Maximum speed	12,000 RPM
Air supply inlet	1/4" NPT thread
Dust exhaust	Central vacuum ready; 1" (25mm) diameter.

Robotiq bracket	
Weight	0,420 kg
Added height	9 mm
Control Valve	
Air supply inlet/outlet	1/4" NPT thread
Sanding media kit	
Grits	60, 80, 120, 320, 400

## **WHAT'S NEXT?**

Get access to the Sanding Kit specifications at support.robotiq.com

For further information support.robotiq.com iss@robotiq.com

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