

# INTRODUCING THE NEW RANDOM ORBITAL SANDER FROM SIOUX TOOLS.



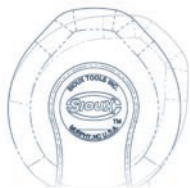
## HANDS DOWN, THE MOST COMFORTABLE SANDER MADE.

You've got limited resources and even less time to waste. We understand. If you're going to consider a new tool, it better have something going for it; something besides more horsepower.



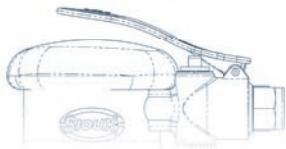
Introducing the new random orbital sander from Sioux Tools. Hands down, it's the most comfortable pneumatic sander ever developed...no matter who is handling it.

# A CONCEPT SO SIMPLE, ANYONE CAN GRASP IT.



## UNIVERSAL GRIP - ONE GRIP FOR ALL USERS

- Asymmetrical and soft textured for a more natural feel.
- Rotates through 24-positions in 15 degree increments to accommodate various hand sizes and shapes and adapts for right- or left-handed users.



## NATURALLY CONTOURED POWER LEVER

- Smoother S-shape fits more comfortably in the palm. And the natural hand position engages the power, helping to reduce fatigue.

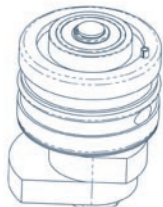


## USER FRIENDLY LOCK RINGS

- Color-coded and dual embossed allowing you to quickly and accurately identify orbit diameter at a glance.
- Lock rings are also externally mounted, making the sander easy to disassemble and service.

## INTELLIGENTLY DESIGNED MOTOR

- Dual vibration dampers dramatically reduce vibration and fatigue.
- Patented dust shield prevents airborne particulates from entering the motor housing and bearings and improves overall life.
- Heavy duty motor generates 12,000 rpm (no-load) with pads up to 6" in diameter.



## ADVANCED SPINDLE DESIGN

- The spindle is stepped to accommodate a larger bottom bearing. The larger bottom bearing results in longer life.
- By precision balancing the spindle crank, we were able to reduce motor vibration even further.

## EASY TO SERVICE

- Molded orientation mark aligns the motor to the housing for easy assembly.
- A single center sealing o-ring replaces hard-to-handle inlet rings, making this one of the easiest motors to install and service.

## SPECIFICATIONS



Power	0.25 hp (0.19 kW)
Free Speed	12,000 RPM
Air Consumption, Free Speed	13 SCFM (6 l/s)
Sound Level	81 dBA
Spindle Thread	5/16"-24
Height	3.26" (83mm)
Weight	1.5 Lbs (0.7 kg)

## GENERAL

Air Inlet Size: 1/4" NPT
Recommended Hose Size: 3/8" (10mm)
Performance rated @ 90 psig (6.2 bar) air pressure

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For more information on the new random orbital sander from Sioux tools, visit us at [www.siouxtools.com](http://www.siouxtools.com). To find your nearest distributor of Sioux Tools, call 800-722-7290.

**Sioux Tools. Tools for the way you work.**

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