

INTRODUCING THE NEW RANDOM ORBITAL SANDER FROM SIOUX TOOLS.



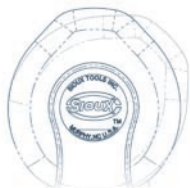
HANDS DOWN, THE MOST COMFORTABLE SANDER MADE.

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.



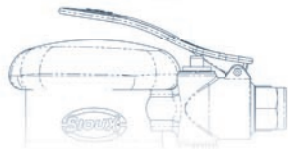
Introducing the new random orbital sander from Sioux Tools. Hands down, it's the most comfortable pneumatic sander ever developed...no matter who is handling it.

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.



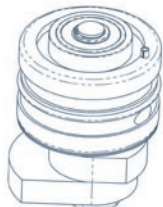
NATURALLY CONTOURED POWER LEVER

- 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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www.siouxtools.com

For more information on the new random orbital sander from Sioux tools, visit us at 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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