Edging Out The Competition...

Features:
1. 5 Vane Rotor for Increased Torque
2. Easy Service:
   - Soft Touch Cover insulates hands from cold exhaust air
   - Ergonomic safety lever fits into the palm of your hand
3. Low Noise Levels without excessive back pressure on motor by using wire mesh mufflers and by optimizing air flow

ABRASIVE / ROUTER

Sioux Signature Series

For the way you work.

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Distributed By:

Sioux Signature Series

siouxtools.com
**SANDERS**

The Highest Quality Sanders From Start To Finish...

**Standard Options**
- 3,600 RPM, 25-35 Low Vibration, Low Air Consumption
- 3-1/2” x 9” Hook & Loop Sandpaper
- 12” x 12” Pressure Sensitive Adhesive (PSA)
- 3” x 18” Pressure Sensitive Adhesive (PSA)

**Exclusive Features & Benefits**
- Patented Bearing Dust Shield and O-Ring Sealed Motor
- Super Ergonomic Grip – Patent Pending
- Ergonomic S-Curved Lever – Patent Pending
- Orbit-Identifying Lock Rings – Patent Pending
- Easier Servicing – Patent Pending
- Grip and Lever to Maintain Family Look

60 models available plus vacuum conversion kits

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**DRILLS**

Performance, Serviceability, Ergonomics and Value...

**Features**
- High performance 1HP on all signature Series non-reversing drills.
- Improved Ergonomics and More Attractive Look.
- Low runout (less than .005 TIR at 2.5”) on all models.
- 3 planetary system to reduce gear train length and increase durability.
- Easier service than the ES or 2P tools.
- Drop in motor with no alignment required on non-reversing tools.
- Gearing wear is now concentrated on the planets instead of the rotor.
- Planet gear pins are slip fit.
- Comfort grip added to insulate from cold exhaust air.

---

**ASSEMBLY**

Combining Ergonomics, Productivity and Value...

**Ergonomics**
- Optimally Improved ergonomic pistol grip handle with comfort grip.
- More robust gear train by changing from current 2-idler system to 3-idler planetary system.
- Finger rests on the side of tool do not protrude.
- Anatomic design keeps wrist and arm straight, allows high feed forces.
- Line of force in line with chuck for better control.
- Teasing trigger for good speed control.

**Features**
- Significantly improved ergonomic pistol grip handle with comfort grip.
- More robust gear train by changing from current 2-idler system to 3-idler planetary system.
- Finger rests on the side of tool do not protrude.
- Anatomic design keeps wrist and arm straight, allows high feed forces.
- Line of force in line with chuck for better control.
- Teasing trigger for good speed control.

**Easier Service for Screwdriver**
- Rotor metallurgy has been improved to effectively minimize rotor tooth wear.
- 3 Planet Gearing System distributes load more evenly, allowing greater tool life.
- Grease zerk adds grease directly to the gears.

---

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SIGNATURE SERIES | SIOUXTOOLS | WOODWORKING PRODUCT BROCHURE

**SANDERS**

The Highest Quality Sanders From Start To Finish...

**Standard Options**
- 12,000 RPM
- .25 HP
- Low Vibration
- Low Air Consumption

**3 Orbits:**
- Fine – 3/32"
- Standard – 3/16"
- Coarse – 3/8"

**4 Pad Sizes:**
- 3" & 3½" (80 grams)
- 5" (100 grams)
- 6" (130 grams)

**Vacuum:**
- Standard (No Vacuum)
- Remote (Central Vacuum)
- Venturi (Self-Generated Vacuum)

**Pad Type:**
- Pressure Sensitive Adhesive (PSA)
- Hook and Loop

**Exclusive Features & Benefits**
- Patented Bearing Dust Shield and O-Ring Sealed Motor
- Super Ergonomic Grip – Patent Pending
- Ergonomic S-Curved Lever – Patent Pending
- Orbit-Identifying Lock Rings – Patent Pending
- Easier Servicing – Patent Pending
- Grip and Lever to Maintain Family Look
- 60 models available
- plus vacuum conversion kits

---

**DRILLS**

Performance, Serviceability, Ergonomics and Value...

**Features**
- New More Powerful 1HP on all signature Series non-reversing drills.
- Improved Ergonomics and More Attractive Look.
- Low runout (less than .005 TIR at 2.5")
- 3 planetary system to reduce gear train length and increase durability.
- Easier service than the ES or 2P tools.
- Drop in motor with no alignment required on non-reversing tools.
- Grease zerk adds grease directly to the gears.
- Comfort grip added to insulate from cold

**Ergonomics**
- Optimum improved ergonomic pistol grip handle with comfort grip.
- More rubber grip than top, changing from current 2-idler system to 3-idler planetary system.
- Gravel packed into handle for better control.
- Teasing trigger for great speed control.

---

**ASSEMBLY**

Combining Ergonomics, Productivity and Value...

**Features**
- Rotor metallurgy has been improved to effectively eliminate rotor tooth wear.
- 3 Planet Gearing System distributes load more evenly.
- Blowing grinder tool nose.
- Grease hole added for greater direct to the gear.
- Gear finger for greater speed control.
The Highest Quality Sanders From Start To Finish...

**Standard Options**
- 12,000 RPM
- .25 HP
- Low Vibration
- Low Air Consumption

- 3 Orbits:
  - Fine – 3/32”
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**DRILLS**

**Features**
- New More Powerful 1HP on all Signature Series non-reversing drills.
- Improved Ergonomics and More Attractive Look.
- Low runout (less than .005 TIR at 2.5”)
- 3 planetary system to reduce gear train length and increase durability.
- Easier service than the ES or 2P tools.
- Drop in motor with no alignment required on non-reversing tools.
- Grease zerk adds grease directly to the gears.
- Planet gear pins are slip fit.
- Comfort grip to insulate from cold exhaust air.

**Ergonomics**
- Comfortable designed handle makes for less strain.
- Anatomic design keeps wrist and arm straight, allows high feed forces.
- Line of force in line with chuck for better control.
- Teasing trigger for good speed control.

**Easy Service for Screwdriver**
- Rotor metallurgy has been improved to effectively eliminate rotor tooth wear.
- 3 Planet Gearing System distributes load more evenly, allowing longer tool life.
- Grease zerk adds grease directly to the gears.

**Combining Ergonomics, Productivity and Value...**
Edging Out The Competition…

Features:
- 5 Vane Rotor for increased Torque
- Ease of Service: drop in motor with no alignment required.
- No press fits on standard die grinder motor.
- Soft touch cover insulates hands from cold exhaust air.
- Ergonomic safety lever fits into the palm of your hand.
- Low noise levels without excessive back pressure on motor by using wire mesh mufflers and optimizing air flow.

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