

218-OS Orbital Sander

Model# DXAS07081B

- The totally enclosed, fan cooled motor, eliminates overheating and the need for motor cleaning.
- 2 Heavy duty cast aluminum main frame and pad driver plate for added strength.
- 3 Durable independent dust pickup fan for effective dust containment.
- 4 Dust pipe allows for easy attachment of 1-1/2 or 2 inch vacuum hoses for improved dust containment.
- 5 Molded dust skirt included for improved dust containment.
- Transparent molded plug has an internal light that serves as a power indicator.



The random-orbital sanding action of the DEWALT 218-OS Orbital Sander removes the scratch patterns left by drum or rotary sanders, leaving a smooth, flat floor ready for refinishing. At 3,600 orbits per minute, the DEWALT 218-OS Orbital Sander sands faster than any other orbital sander available. With torque-less operation for enhanced operator comfort, the DEWALT 218-OS Orbital Sander is perfect for interim "screen and recoat" and fine finish sanding jobs.

Recommended Products



The DEWALT 207-FE Floor Edger is ideal for sanding and along wall lines, closets, and stair landings.



The DEWALT 216-RS Rotary Sander offers strength, durability, and ease of use for those aggressive sanding jobs.



Technical Data

Electrical Motor 1.0 hp Universal, totally enclosed, 115V, 60 Hz

Sanding Path 18 in (45.7 cm)

Power Cord 50 ft (15.3 m) gray, non-marking rubber

Sanding Pad Size 12 in x 18 in

Abrasive Speed 3,600 orbits per minute

Sound Level 74 dBA

Wheels (2) 3 in

Size (L x W x H) 18 in x 20 in x 45 in (46 cm x 51 cm x 114 cm)

Machine Weight 125 lbs (56.7 kg) Shipping Weight 145 lbs (66 kg)

Warranty Machine: Parts & Labor - 2 years*

*Excludes consumable wear items

Specifications are subject to change without notice.