

OES9138 Oscillating Edge Sander

A production class machine with the versatility you need for all your edge sanding jobs!



The Gold Standard Since 1921. **POWERMATIC**[®]

OES9138 Oscillating Edge Sander

The new oscillating edge sander from Powermatic is full of features to handle all your edge sanding needs. ■ The large 11³/₄" x 48" table travels a full 8" in vertical height to accommodate all parts from tall to small. It will also tilt in — 5 degrees and out to 45 degrees for all the angles you need to run. ■ The cast iron platen is a generous 48" x 9¹/₂" and covered with graphite for production sanding offering super support and cooler running to extend belt life. With 24 oscillations per minute you can use the entire belt face without burning. ■ A 3HP motor powers the belt and runs a large gearbox to provide the oscillating action. The entire head pivots on a massive shaft with 2 sealed ball bearings for trouble-free performance. ■ Dual dust collection ports keep the work area clean and extends the life of your abrasive belt.

FEATURE	BENEFIT
3HP motor with 9" x 138" abrasive belt	Power to handle the largest work pieces
Oscillates 24 cycles per minute	Keeps belt cleaner for longer abrasive life and better finish
9" x 48" platen with graphite pad	Gives the largest work surface in its class
Dual dust collection	Keeps work area clean and extends abrasive life
Large 11 ³ / ₄ " x 48" front worktable with 8" vertical travel and tilt from -5 to +45 degrees and includes miter head for angle work	Supports the largest work pieces at a comfortable work height and accommodates virtually any angle
Big 18" radius end worktable has 6" vertical travel and tilts -40 to +45 degrees	Allows for any angle radius work at the optimum height
Precision balanced 9" diameter drive drum and 4" diameter. Rubber coated idler pulley	Gives positive drive and rigid tracking
Rugged bearing assisted tensioning device	Fast belt changing and quick adjust tracking
Convenient on/off controls	Ease of use for operator
Heavy duty oscillating gearbox and shaft	For long maintenance-free use



Belt changing is fast with the ball bearing tension lever — after changing belt, perfect tracking is restored.



Both tables tilt in and out and have complete vertical travel for maximum versatility.



The 3HP motor with large 9" diameter drive drum is perfectly balanced and pivots through the oscillation cycle on a massive shaft with double bearings for trouble-free performance.

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Swing away end guard for contour sanding on the large radius end table

Fast and easy belt changing and tracking

Large main table travels and tilts easily

Oversize platen for full support at work surface

Heavy duty motor and oscillating gearbox for trouble-free performance

Precision balanced drive drums eliminate vibration

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Model/Mfg	OES9138
Stock Number 1PH	1791282
Stock Number 3PH	TBD
Motor HP/Voltage/Phase	3HP 230V 1PH
Motor HP/Voltage/Phase	3HP 230/460V 3PH
Elect. Controls	24V Magnetic
Belt Size	9" x 138"
Platen Size	9 ¹ / ₂ " x 48"
Table Working Height	34 ¹ / ₂ " to 40 ³ / ₄ "
Main Table Size L x W	11 ³ / ₄ " x 48"
Main Table Tilt	5 deg. in 45 deg. out
End Table Tilt	40 deg. in 45 deg. out
End Table Size	18" Radius
Belt Speed	4000 SFM
Osc. Per Minute	24
Drum Diameter	4" Outboard, 9" Drive
Dust Connect Diameter	2) 4"
CFM	1100
Shipping Weight Lbs	870 lbs
Net Weight Lbs	800 lbs
Overall Dimensions L x W x H	83" x 32" x 50"
Shipping Dimensions L x W x H	86" x 27" x 44 ¹ / ₂ "
PN Accy. Sanding Belt (1) 60 Grit 9" x 138"	6078029
PN Accy, Sanding Belt (1) 80 Grit 9" x 138"	6078030
PN Accy, Sanding Belt (1) 100 Grit 9" x 138"	6078031
PN Accy, Sanding Belt (1) 120 Grit 9" x 138"	6078032
PN Accy, Sanding Belt (1) 150 Grit 9" x 138"	6078033
PN Accy, Sanding Belt (1) 180 Grit 9" x 138"	6078034
PN Accy, Sanding Belt (1) 220 Grit 9" x 138"	6078035