Oscillating Edge Sander

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



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.

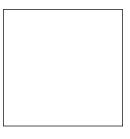
FEATURE	BENEFIT
3HP motor with 9" x 138" abrasive belt	Power to handle the largest work pieces
Oscillates 24 cycles per minute	Keeps belt cleaner for longer abrasive life and better finish
9" x 48" platen with graphite pad	Gives the largest work surface in its class
Dual dust collection	Keeps work area clean and extends abrasive life
Large 11 ³ / ₄ " x 48" front work- table 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.

The Gold Standard Since 1921.

WMH TOOL GROUP



OES9138 Oscillating Edge Sander

Model/Mfg 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 91/2" x 48" Table Working Height 341/2" to 403/4" Main Table Size L x W 113/4" x 48" Main Table Tilt 5 deg. in 45 deg. out End Table Size Belt Speed 4000 SFM
Stock Number 3PH Motor HP/Voltage/Phase Motor HP/Voltage/Phase Belt Size Platen Size Table Working Height Main Table Size L x W Main Table Tilt End Table Tilt End Table Size Stock Number 3PH TBD 3HP 230V 1PH 3HP 230V 3PH 24V Magnetic 9" x 138" 9" x 138" 91/2" x 48" 11³/4" x 48" Main Table Size L x W 11³/4" x 48" 40 deg. in 45 deg. out End Table Size 18" Radius Belt Speed
Motor HP/Voltage/Phase3HP 230V 1PHMotor HP/Voltage/Phase3HP 230/460V 3PHElect. Controls24V MagneticBelt Size9" x 138"Platen Size91/2" x 48"Table Working Height341/2" to 403/4"Main Table Size L x W113/4" x 48"Main Table Tilt5 deg. in 45 deg. outEnd Table Tilt40 deg. in 45 deg. outEnd Table Size18" RadiusBelt Speed4000 SFM
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Belt Size 9" x 138" Platen Size 91/2" x 48" Table Working Height 341/2" to 403/4" Main Table Size L x W 113/4" 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
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
Table Working Height 34½" to 40¾4" Main Table Size L x W 11¾4" 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
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
Main Table Tilt5 deg. in 45 deg. outEnd Table Tilt40 deg. in 45 deg. outEnd Table Size18" RadiusBelt Speed4000 SFM
End Table Tilt 40 deg. in 45 deg. out End Table Size 18" Radius Belt Speed 4000 SFM
End Table Size 18" Radius Belt Speed 4000 SFM
Belt Speed 4000 SFM
One Day Minute
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

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Part No. 91-604