



OES SERIES

OSCILLATING EDGE SANDERS





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Double worktable:

Front & rear work tables allows two operators to sand simultaneously, increasing production capacity on a single machine.

Side worktable:

Suitable for sanding curved work pieces

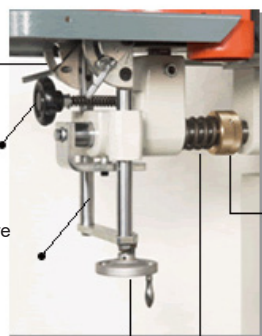
Angle protractor for side worktable (it can adjust the angle to 45°)

Adjustment handwheel for sanding belt positioning (Balance the position of sanding belt)

The lifting columns which are mfg of tool steel, then hard chrome plated and it can adjust 75mm / 3"

The sand belt can be replaced by the nut quickly. Excellence: it can adjust the tension of sand belt, and increase the stability

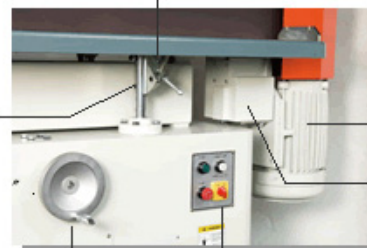
Lifting adjustment handwheel for side worktable Tension spring



Angle protractor for front worktable (it can adjust the angle to 45°)

The lifting columns which are mfg. of tool steel, then hard chrome plated, and it can adjust 150 mm / 6"

Lifting adjustment handwheel for front worktable. It is easy to elevate the worktable and handwheel which is driven by worm gear



Sanding Motor

Gear box for sanding belt oscillation. It is combined with the sanding motor and the gear box to move synchronously

Control switch. Independent internal power supply

FEATURES

- Heavy-duty design with powerful driving motor offers high efficiency in production environments
- Table oscillation by gear reducer
- Front, Back and Side tables are adjustable in height by handwheel and can be tilted for bevel sanding operations
- Quick belt change with adjustable belt tension
- Built of heavy welded plate steel for rugged base construction and vibration free sanding.
- CSA approved electrics.

SPECIFICATIONS

	OES-509D	OES-512D
Sanding motor	7.5 HP	10 HP
Oscillating stroke	0.472" (12mm)	0.472" (12mm)
Sanding belt size	9" x 165"	12" x 166"
Sanding belt speed	970 RPM	970 RPM
Worktable dimension: front	10.43" x 60.9" (265mm x 1545mm)	10.43" x 60.9" (265mm x 1545mm)
Worktable dimension: rear	10.43" x 60.9" (265mm x 1545mm)	10.43" x 60.9" (265mm x 1545mm)
Worktable dimension: side	13.8" x 17.7" (350mm x 450mm)	13.8" x 17.7" (350mm x 450mm)
Front table tilt	45°	45°
Side table tilt	45°	45°
Machine measurement	90.55" x 30.7" x 48" (2300 x 780 x 1220mm)	90.55" x 30.7" x 50.79" (2300 x 780 x 1290mm)
Packing measurement	94.5" x 34.6" x 56" (2400 x 880 x 1420mm)	94.5" x 34.6" x 59" (2400 x 880 x 1500mm)
Machine weight	1100 lbs. (520 kgs.)	1155 lbs. (525 kgs.)
Shipping weight	1375 lbs. (625 kgs.)	1430 lbs. (650 kgs.)