

# **OES SERIES**

HEAVY DUTY OSCILLATING EDGE SANDER



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#### Industrial oscillating edge sander for the most demanding of jobs.

The Cantek OES Series Heavy Duty Oscillating Edge Sanders are the ideal edge sander for demanding applications for production use. Equipped with a 9" or 12" high oscillating sanding belt, it is ideal for sanding drawer boxes, doors, furniture components and more. The OES Series is also equipped with dual front and rear tables which are adjustable up & down and can be tilted to 45°, allowing for a wide range of applications and for full utilization of the sanding belt. The dual tables also allow for two operators to be working on the machine at the same time made possible by the powerful 7.5 HP or 10 HP sanding motor. The adjustable and tiltable end table allows for sanding of curved components on the idle pulley. The belt oscillated up and down which helps in keeping it cool while also producing an optimum sanded finish.



Dual dust ports and belt tracking knob



End table with hood removed for curve sanding. (tiltable to 45°)



Table adjustment handwheel on front and rear tables



Belt tensioning knob for quick belt changes



Front and rear tables allow for two parts to be sanding at the same time (tiltable to 45°)



Steel sanding platened covered with anti-friction graphite pad



End table height and tilt adjustment



Powerful 10HP sanding motor with oscillating gear box

### **Key Advantages.**

- Heavy-duty design with powerful 7.5HP or 10HP driving motor offers high efficiency in production environments
- Front, back and side tables are adjustable in height by handwheel and can be tilted for bevel sanding operations
- Oscillating sanding belt for optimum sanding results
- Quick belt change with adjustable belt tension
- Side table can be used for sanding the curve style work pieces.
- Built of heavy welded plate steel for rugged base construction and vibration free sanding
- Belt oscillation by gear reducer
- 9" x 165" or 12" x 166" sanding belt
- Front and rear sanding platens are covered with anti-friction graphite cloth

#### Specifications.

	0ES509D	0ES512D
Sanding motor	7.5 HP	10 HP
Oscillating stroke	0.472"	0.472"
Sanding belt size	9" x 166"	12" x 166"
Sanding belt speed	970 MPM	970 MPM
Worktable dimension: front	10.43" x 60.9"	10.43" x 60.9"
Worktable dimension: rear	10.43" x 60.9"	10.43" x 60.9"
Worktable dimension: side	13.8" x 17.7"	13.8" x 17.7"
Front table tilt	45°	45°
Side table tilt	45°	45°
Dust port	(2) 4"	(2) 4"
Machine measurement	90.55" x 30.7" x 48"	90.55" x 30.7" x 51"
Machine weight	1100 lbs.	1155 lbs.