

**CANTEK**

# PW120E

OSCILLATING EDGE SANDER



# PW120E | OSCILLATING EDGE SANDER

## Versatile edge sander for doors, drawer boxes and more.

The Cantek PW120E Oscillating Edge Sander is designed for the most demanding sanding applications. With its powerful 3HP motor it can perform under industrial requirements. The oscillating belt ensures optimum sanding quality and extended belt life. Its versatility lies in the number of functions which can be done on this single machine. The industrial cast aluminum table can be easily tilted with positive stops of 45° and -5° so you can easily sand straight or miter edges. Additionally, the front table is spring loaded making it effortless for the operator to set the table height in order to utilize the full sanding belt. The 9" high sanding belt makes it ideal for sanding thicker furniture parts or drawer boxes. The additional tiltable cast aluminum end table with removable guard allows for inside contour sanding.



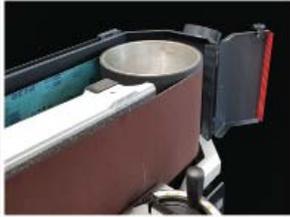
Cast aluminum tilting table from -5° to 45°



Tilting table with angle scale



Cast aluminum end table for curve sanding



Rubber covered drive roll with flip open gate for sanding longer pieces



Simple adjustment for belt tracking



Powerful 3HP motor with oscillation gearbox



CSA/UL magnetic switch

## Key Advantages.

- Oscillating sanding belt produces optimum sanding results with extended belt life as it runs cooler during sanding operations while using more of the belt.
- Powerful 3HP motor for even the most demanding sanding requirements.
- Cast aluminum front and rear tables are adjustable and tiltable for straight or bevel sanding.
- Contoured end table with 4" pulley allows sanding a workpiece's inside radius.
- 48" x 9 1/2" cast iron platen is covered with graphite cloth providing a wide & stable sanding area that is perfect for doors, furniture parts, and even longer parts.
- Spring-loaded front table allows for effortless adjustment of the table to the desired position on the belt.
- 8" travel of the front table allows for maximum use of the sanding belt for prolonged life.
- Oscillating system is driven from the main motor by the gear mechanism.
- Quick and easy belt changes and belt tracking adjustment.
- Two 4" dust chutes for dust collector connection.
- Magnetic switch to CSA/UL standard.

## Specifications.

Motor power	3 HP
Belt size	9" x 138.5"
Platen size	9.5" x 48"
Front table size (LxW)	47.6" x 11.8"
Table tilt	-5° to +45°
Table height from floor	32.7"
Dust ports	(2) 4"
Machine dimensions (LxWxH)	82.7" x 24.4" x 40.2"
Machine weight	650 lbs