

C251 24" WIDEBELT SANDER



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A robust widebelt sander with minimal footprint.

The Cantek C251 24"Widebelt Sander is compact and versatile with a combination sanding unit for calibration and final sanding. The robust sanding unit and heavy-duty frame ensures optimum sanding results. Motorized thickness adjustment with digital thickness control for fast and accurate table adjustment.



Two elevation screws



Heavy duty conveyor belt



Dual rubber pinch rollers for superior part hold down



Variable speed motor



Control panel



Safety systems



3 3/8" sanding contact drum



Electronic belt tracking



High quality Camozzi pneumatics



Sanding unit

Key Advantages.

- Accurate digital thickness control with both lnch & Metric settings allows operator to key in the desired thickness and table will automatically move into position.
- Small footprint
- Combination sanding unit with 3-3/8" rubber contact drum and 2" wide adjustable sanding platen for a wide range of sanding applications.
- Electronic belt tracking for optimum belt life and sanding results
- Ammeter for load monitoring to ensure the proper amount of material is being removed according to the selected grit.
- Disc brake on main motor allows for faster belt changes
- Pneumatic belt tensioning with quick release outboard support to facilitate fast belt changes.
- Double infeed and outfeed pressure rolls for superior part hold down
- Material over-height limit switch
- Hour meter records the actual running time of the machine which can be used to provide timely maintenance for the machine
- Interlocks located on all access doors.

Specifications.

Machine dimensions

Abrasive belt size	25" x 60"
Main motor	10 HP
Feed motor	1 HP
Table rise/fall motor	1/2 HP
Maximum width stock	24"
Minimum part length	13"
Maximum thickness opening	4"
Feed speed: variable	13 to 52 FPM
Passline height	33" – 38"
Infeed table	11-1/2"
Dust outlet	1@4"
Compressed air usage	2 CFM @ 90 PS
Net weight	1452 lbs

53" x 50" x 63"