



# HB500R

## 20" BANDSAW

### Industrial design for every day bandsawing.

The Cantek HB500R 20" Bandsaw incorporates a robust design with economical price point. With its industrial cast iron wheels and table assembly it can handle any job. With its powerful 3HP motor and capacity to run from a 1/4" to 1 1/4" blade it can hand a wide range of cutting requirements. The upper and lower blade guides provide maximum stability no matter the blade you are cutting with. This bandsaw delivers high accuracy for maximum production along with a simple design that assures minimum maintenance.

### Key Advantages.

- Heavy gauge steel frame ensures stable and vibration free cutting
- Cast iron top & bottom wheels are precision machined and dynamically balanced
- Saw wheels are laminated with rubber for accurate blade tracking
- Table tilts to 45° for bevel cuts
- Upper and lower bearing guide assemblies for optimum blade control
- Standard equipment includes: Rip Fence, & Mitre Gauge
- Rack & pinion guide adjustment
- Table is made of cast iron and surface is precision machines for flatness
- Convenient blade tension adjustment by a handwheel
- Foot brake for quick stopping of the blade

### Specifications.

Saw wheel diameter	20"
Motor	3HP
Table size	26 3/4" x 20 1/2"
Table tilting	0 - 45°
Throat capacity	18 3/4"
Height capacity under guide	11-7/8"
Width of wheel	1.38" (35mm)
Blade speed	4450 FPM
Blade length	156 1/4" ~ 157 1/2"
Blade width	1/4" ~ 1 1/4"
Dust hood dia.	4"
Net weight	616 lbs.
Shipping weight	770 lbs.
Machine dimensions	38.2" x 27 1/2" x 74"
Shipping dimensions	77 1/2" x 22.8" x 39 3/4"
Electrical	230/1/60 = 17 Full Load Amps 230/3/60 = 9.6 Full Load Amp

