

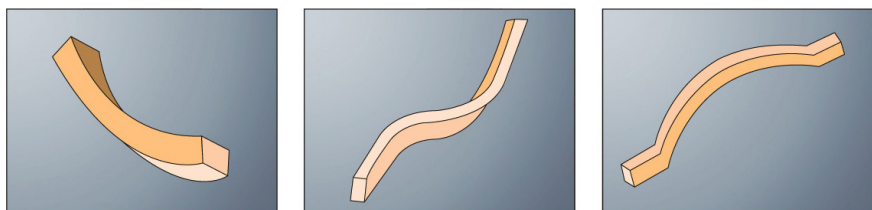


# HB SERIES

VERTICAL BANDSAWS

## FEATURES

- Heavy gauge steel frame ensures stable and vibration free cutting
- Rack & pinion guide adjustment
- Saw wheels are laminated with rubber for accurate blade tracking
- Table is made of cast iron and surface is precision ground.
- Table tilts to 45° for bevel cuts
- Convenient blade tension adjustment by a handwheel
- Cast iron top & bottom wheels are precision machined and dynamically balanced
- Foot brake
- Ball bearing upper and lower guides
- Standard equipment includes: Rip Fence, & Mitre Gauge (Not shown)



### RUBBER LAMINATED SAW WHEEL

The saw wheels on models HB-450R, HB500R, HB600R, and HB700R are laminated with rubber for accurate blade tracking, positive grip, and maximum blade durability



## SPECIFICATIONS

	HB-450R	HB-500R	HB-600R	HB-700R
Saw wheel diameter	18"	20"	24"	28"
Motor	2HP	3HP	3HP	5 HP
Table size	23 1/2" x 19"	26 3/4" x 20 1/2"	31 1/2" x 23 7/8"	39-3/8" x 27 5/8"
Table tilting	0 ~ 45 °	0 - 45°	0 - 45°	0 - 45°
Throat capacity	17"	18 3/4"	22 7/8"	26 3/4"
Height capacity under guide	9-3/8"	11-7/8"	13 3/4"	16 1/2"
Width of wheel	1.18" (30mm)	1.38" (35mm)	1.38" (35mm)	1.575" (40mm)
Blade speed	4685 FPM	4450 FPM	4458 FPM	4980 FPM
Blade length	151 3/4" ~ 153"	156 1/4" ~ 157 1/2"	173 5/8" ~ 176 3/8"	202" ~ 204"
Blade width	1/4" ~ 1 1/4"	1/4" ~ 1 1/4"	1/4" ~ 1 1/4"	1/4" ~ 1 1/4"
Dust hood dia.	4"	4"	4"	4" x 1
Net weight	462 lbs.	616 lbs.	693 lbs.	990 lbs.
Machine dimensions	33.9" x 22" x 74.4"	38.2" x 27 1/2" x 74"	41 3/4" x 31 1/2" x 81 1/2"	52.4" x 35.4" x 90.2"