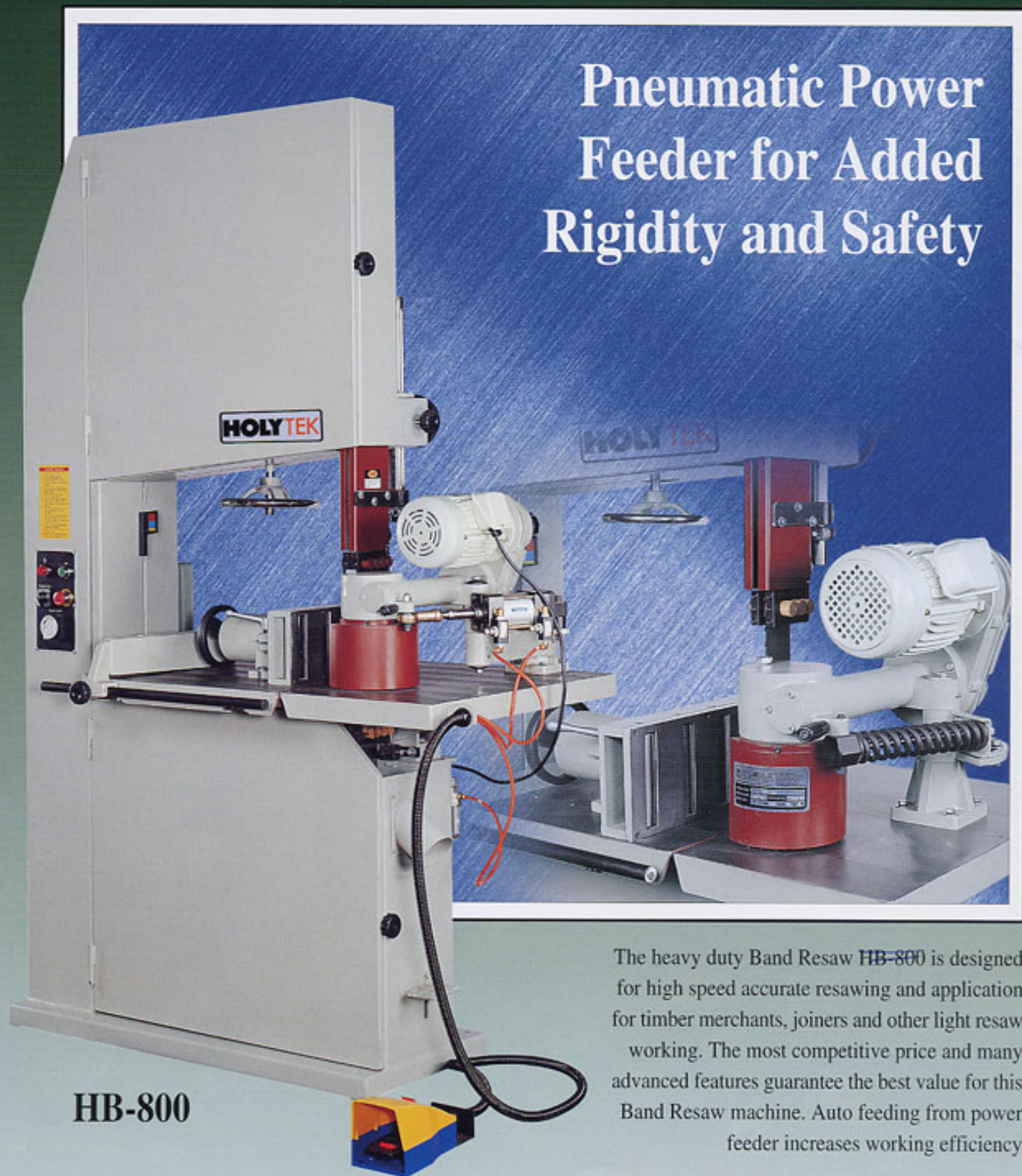


Band Resaw

Pneumatic Power
Feeder for Added
Rigidity and Safety



HB-800

The heavy duty Band Resaw **HB-800** is designed for high speed accurate resawing and application for timber merchants, joiners and other light resaw working. The most competitive price and many advanced features guarantee the best value for this Band Resaw machine. Auto feeding from power feeder increases working efficiency.

HOLYTEK



HB-900H



Automatic Feed Control Switch

AUTOMATIC FEED CONTROL

Eliminating the conventional handwheel adjustment of feed roller position, the feed control on this machine is air operated for automatic and convenient adjustment to suit various stocks.

THE MOST HEAVY DUTY FOR SOLID TIMBER

- Auto lubrication & cooling system
- The foot brake system is standard optional.
- The power feeder system is suitable for feed speed (8-32 m/min) for heavy work.
- A centralized control panel simplifies operation.
- Auto star-delta switch ensures motor protection.
- The heavy-duty frame ensures stability.
- All cast iron large table (1400x1000) support for heavy sawing operation.
- Long-term use professional machine and competitive price.
- Equipped with a 125mm (5") diameter 30HP motor.
- Foundation-free construction

SPECIFICATIONS

MODEL

Saw flywheel dia.	
Saw flywheel width	
Table size	
Table height from floor	
Length of sawblade	
Power feeder speed (variable)	
Sawblade linear speed	
Max. distance from guide to table	
Max. distance from fence to sawblade	
Max. distance from feed roller to sawblade	
Sawblade drive motor	
Feed motor	
N.W. / G.W.	
Machine size	
Packing size	

* All specifications, dimensions and design characteristics shown

HEAVY DUTY BAND RESAW

HEAVY DUTY BAND RESAW FACTORIES

System for sawblade is standard.
Standard; auto brake system is

Applied standard with variable
both hard and soft woods.

Simplifies easy operation.

Maximum overload protection.

Maximum stability.

(1000 x 850mm) provides solid
operations.

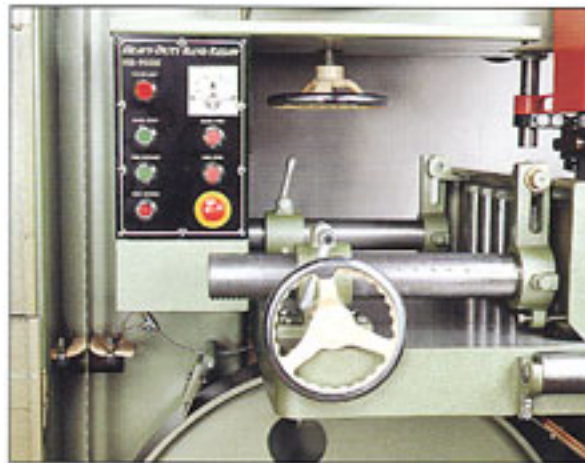
Machinery ensures best quality

Wide sawblade and powerful

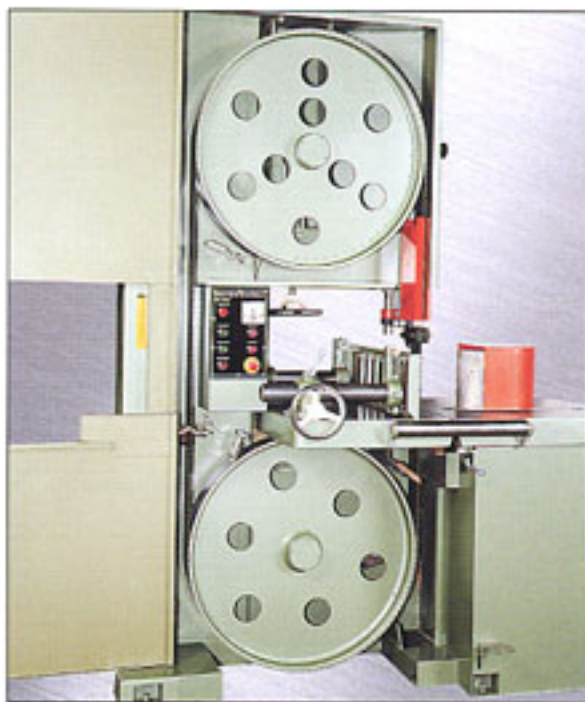
Reduces cost.



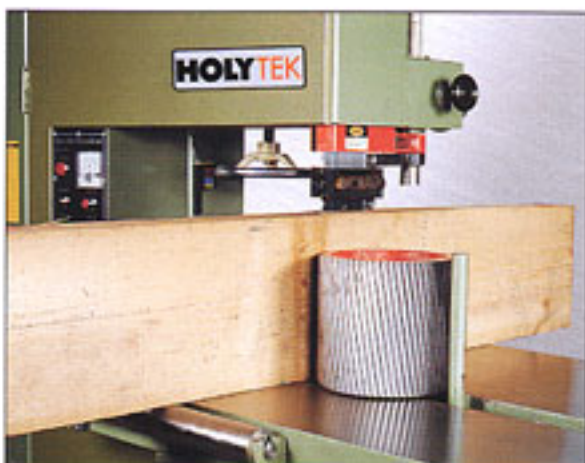
Fence can be tilted 45° maximum for bevel cutting.



- Scale on the Fence Rail is for correct indication of the width of cut.
- Centralized control panel for convenient operations.
- Automatic lubricator is provided for lubricating and cooling the blade.



Cast iron wheels are dynamically balanced.



Feeder attachment provides fast, convenient operations.

Feed speed is variable and reversible.

HB-900H

900 mm (35 1/2")

115 mm (4 1/2")

1400 x 850 mm (55" x 33 1/2")

1030 mm (40 1/2")

6000 mm

8-32 m/min (26 - 105 ft/min)

2300 m/min (7500 ft/min)

400 mm (15 3/4")

370 mm (14 1/2")

350 mm (13 3/4")

30 HP

2 HP

1750/2050 kgs

1980 x 1230 x 2540 mm

2650 x 1400 x 2200 mm

in this catalogue are subject to change without notice.

DESIGN FEATURES

- Specially designed Bakelite fitted on the blade guide assembly gives rigid, positive side support.
- All cast iron large table size: 1150 x 800mm. Maximum tilt of 45 degrees front downward for bevel cuts.
- Blade tension can be conveniently adjusted by means of a handwheel. A tension scale allows the operator to correctly adjust the tension for different blade widths.
- The cast iron flywheels are precision machined and dynamically balanced for smooth running.
- The see-through guard provides for the operator's safety and protection.
- The central control panel is equipped with manual star-delta switch overload protection and power feeder switch together.
- Foot brake permits the quick shutdown of machining operations.
- The blade lubrication is supplied from a large storage tank beyond the table.
- Equipped with a 100mm (4") wide sawblade and powerful 15HP motor.
- The unit can be equipped with mechanical or pneumatic power feeder, according to customer's preference.

SPECIFICATIONS

MODEL	HB-800
Saw flywheel dia.	800 mm (31 1/2")
Saw flywheel width	90 mm (3 1/2")
Table size	1150 x 800 mm (45 1/4" x 31 1/2")
Table height from floor	1000 mm (39 3/8")
Cutting capacity (height x width)	390 x 778 mm (by guide)
Length of sawblade	5515 mm
Sawblade linear speed	1800 mm/min (5900 ft/min)
Main motor	15 HP
N.W. / G.W.	800 / 1015 kgs
Machine size	1500 x 930 x 2420 mm
Packing size	2530 x 850 x 1410 mm

* All specifications, dimensions and design characteristics shown in this catalogue are subject to change without notice.



BAND SAW POWER FEEDER

(Mechanical Type)

Eliminating the accidents that can occur with hand feeding and increasing the efficiency of straight cutting operations. The feed direction is reversible and the infinitely variable feed speed makes it possible to feed all types of wood for smooth cutting.

SPECIFICATIONS

MODEL	HF-150
Height of roll	150 mm
Diameter of roll	160 mm
Feed speed	5-20 mm/min
Motor	1 HP
N.W/G.W	90/110 kgs



Worm gear trunnion allows for effortless tilting of the large table.



1. Blade guide fixing knob
2. Blade guide raising handwheel
3. Blade track adjust knob
4. Blade tension handwheel
5. Blade tension indicator

HOLYTEK

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