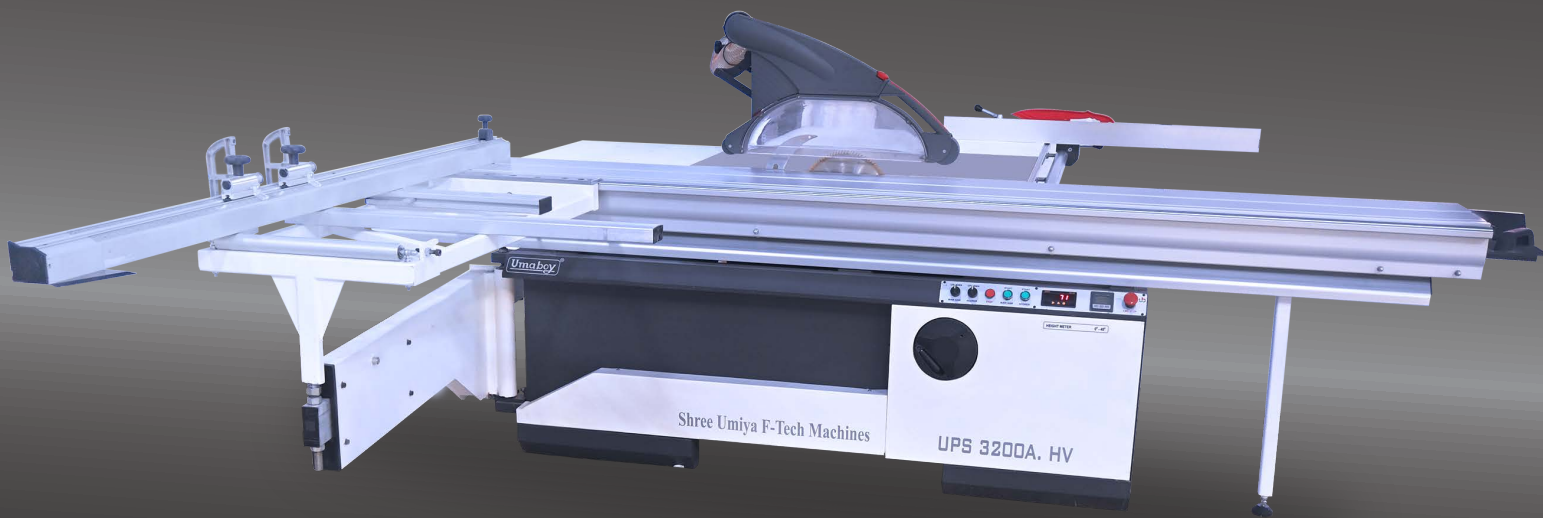


LET'S START YOUR PRODUCT TO BE REALIZE.

**UPS**  
**3200A.HV**

**HIGH  
PERFORMANCE  
CUTTING  
SOLUTION**

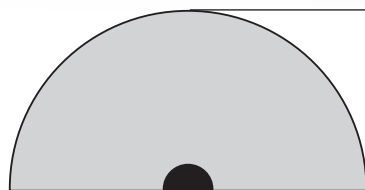


**INDUSTRIAL HEAVY DUTY  
SOLUTION FOR FURNITURE FACTORY**

AUTOMATIVE EDGE BANDING MACHINE

PANEL SAW

# UPS 3200A.HV



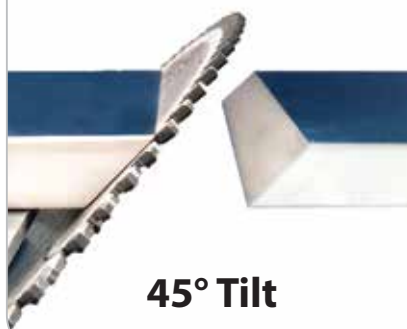
400 mm Ø



120 mm Ø

100 mm h

415 mm WIDTH SLIDER



45° Tilt



4000/6000  
RPM



5.5/0.75 kw

## UPS 3200A.HV

UMABOY specifically built this Machine to conduct woodcutting with precision and attention to quality. This may work well for cutting solid wood, MDF board, laminated board, plywood, and particle board.

Aluminum alloy that has been utilized in sliding guide panel with first rate power for heavy and hard work. This machines include a Sliding desk of high-power material, making it not likely to bend easily.

### Salient Features

- ▶ Burr free cutting & right angle cutting
- ▶ Smart and heavy duty structure.
- ▶ Can tilt 45° for degree cutting
- ▶ Extra support for wood sheet and high accurate cutting.
- ▶ High precision and long life sliding table for work.
- ▶ Motorized system for up and down movement of saw unit.

## Technical Specification

Model	UPS 3200A.HV
Dimension Of Sliding Table	3200 x 415 mm
Gross Cut Capacity	3200 mm
Width Of Cut Between Saw Blade And Rip Fence	1220 mm
Saw Blade Diameter	400 mm ( 250-400)
Height Of Cut	100 mm
Speed Of Main Saw Spindle	4000-6000 RPM
Spindle Diameter	30 mm
Tilting Saw Blade	0-45°
Main Motor	5.5 kw
Scoring Saw Blade Diameter	120 mm
Speed Of Scoring Saw Blade	8000R / min
Scoring Spindle Diameter	20 mm
Scoring Motor	0.75 kw
Overall Dimensions	3860 x 3400 x 1400 mm
Rip Fence Movement	Manual
45° Degree Tilt	Manual ( Readout Digital )
Main saw up and down	Auto
Scoring saw up and down	Auto

## Product Overview



### The Rip Fence

- For easy operation, smooth running with precise measurement Cutting
- Manual rip fence adjustment with cutting capacity upto 1220 mm.



### Saw Unit

- For easy operation, smooth running with precise measurement cutting
- Machine of head is done by VMC with 5 microne precision
- The system leads to vibration and noise free operation.
- Perfectly balanced housing.



### Angle Fence

- Accurate angle adjustments, efficient operation and calibration are all made possible by the precise angle meter.
- Helping to cut any type of angle.

## Product Overview



### Scoring Unit

- With high RPM : 8000
- Scoring unit helps to cut a laminate or any type of wood .
- Burr free cutting.
- The scoring saw blades rotate in the opposite direction to the main saw.



### Sliding Table

- Extremely easy jogging and multi chamber machine with linear metallic bar bearing for excessive life.
- Sliding allows increase the vestibular system, consequently their Balance.



### Dust Collection Hood

- Dust collection device has effective suction to accumulate all particle.

**Inclusion**

**Tool Kit**

**Exclusion**

**Saw blade**

**Dust Collector**

**Dust Collector Nose Pipe**





WOODWORKING MACHINERY  
MANUFACTURING

We would love to  
hear from you!

**CONTACT US**

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