



# PROWOOD®

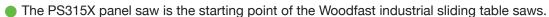
**Panel Saw** 

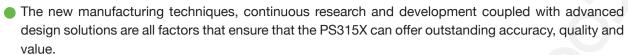
PS315x



SOTUMA DECO www.sotuma.tn

#### Feature \_\_\_\_\_





#### **Technical Parameters**

| Model                         | PS315x                  |
|-------------------------------|-------------------------|
| Main Blade Diameter           | 315 mm                  |
| Main Blade Speed              |                         |
| // Standard                   | 4000 rpm                |
| / Option                      | 4000 / 5000 rpm         |
| Scoring Blade Diameter        | 120 mm                  |
| Scoring Blade Speed           | 8000 rpm                |
| Blade Tilt                    | 0 - 45°                 |
| Max Depth of Cut @ 45°        | 72 mm                   |
| Max Depth of Cut @ 90°        | 102 mm                  |
| Max Rip Capacity              | 1250 mm                 |
| Sliding Beam Size             |                         |
| // Standard                   | 3200×360 mm             |
| / Option                      | 2200/ 2600/ 3800×360 mm |
| Sliding Beam Cutting Capacity |                         |
| // Standard                   | 3200 mm                 |
| / Option                      | 2200/ 2600/ 3800 mm     |
| Table Size                    | 800 (530+820) mm        |
| Dust Extraction Outlet        | 100 mm                  |
| Main Motor Output             | 4kW S1                  |
| Scoring Motor Output          | 0.55kW S1               |
| Net/Gross Weight              | 560/ 680 kgs            |
| // Standard equipment         | / Option equipment      |



#### **Cast Iron Saw Unit**

The cast iron saw unit give extra support for stability and lack of vibration.

#### **Cross Cutting Fence**

Large section profile cross cutting fence with reversible fence stops.



#### **Reversible Saw Fence**

Reversible saw fence for folding away table when it needs to be free for sawing large panels.

#### **Roller Guide**

Roller guide sliding along tempered and ground prismatic guides guarantees smooth and precision sliding cutting.



## **Options**



Angled cutting device



"CE" Type overhead saw blade guard. The dia of the exhaust is 80mm.

### **Dimensions**



#### **Key Capacity**

A Max Depth of Cut......90 mm

B Sliding Beam Cutting Capacity.....3200 mm

C Max Rip Capacity.....1250 mm

#### Layout

A 6700 mm

B 3900 mm

C 1510 mm D 0860 mm

E 0640 mm

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Machine image for reference only, subject to real product.