

## OAV P30CE - Panel Saw

548 x 896mm Cast Iron Table  
 Ø305mm Saw Blade, Ø120mm Scoring Blade Diameter & Includes  
 1600mm Sliding Table & Over Head Guard

**Ex GST**                      **Inc GST**  
**\$10,450.00**      **\$11,495.00**



ORDER CODE:	W740
MODEL:	OAV P30CE
Blade Diameter (mm):	Ø305
Table Size (W x H) (mm):	548 x 896
Table Size With Extensions (mm):	1003 x 1726
Max. Depth Of Cut 90° & 45° (mm):	90 / 63
Scribe Blade Diameter (mm):	Ø120
Tilt Arbor To 45°:	Yes
Sliding Table Stroke (mm):	1600
Cross Cut with Flip Over Stop (mm):	1400
Cross Cut with Extension Stop (mm):	1400 - 2600
Rip Capacity (mm):	1300
Motor Power (kW / hp):	3.75 / 5
Voltage / Amperage (V / amp):	415
Floor Space Required (W x D x H) (mm):	3650 x 3700 x 1450
Weight (nett) (kg):	607



### Description

This is a great mid-sized heavy-duty panel saw designed for ease of use with high accuracy cutting of all types of board materials. This is a very reliable and accurate panel saw, easy to use and an asset in any workshop.

The OAV P30CE offers a full 1600mm before the blade, the heavy duty 1600 x 315mm sliding table is robust and smooth running on its slides. A panel frame supports the larger boards and a mitre fence with extension plus 2 length stops are included as standard. There are plenty of adjustments that can be made to ensure accurate cuts all day every day.

The saw blade size is 305mm, driven by a 5hp 415V motor spinning the blade at 4000rpm, giving a maximum depth of cut of 90mm at 90°. The 120mm scoring blade powered by a separate 0.75hp motor is spinning at a grand 8000rpm, giving the finest of scoring cuts on laminated materials, preventing chipping of the edge of the cut.

The main table is a rigid, precision ground, cast iron surface of 548 x 896mm supported by a welded steel chassis, powder coated for long term protection. A cast iron rip fence body with fine width adjustment is complemented by a long, alloy extrusion fence arm, all running on a solid 40mm diameter chromed steel rail. Rear outfeed and side extension tables in thick gauge sheet steel are included as well.

### Features

- Main and scoring saw blade ensures tear-free cutting
- Ø305mm main blade driven by powerful 3.75kW / 5hp 415V motor
- Ø120mm scoring blade driven by 0.56kW / 0.75hp 415V motor
- Main blade spindle speed 4000rpm
- Scoring blade spindle speed 8000rpm
- Depth of cut: 90mm @ 90°, 63mm @ 45°
- 1600mm sliding table stroke
- 1300mm ripping capacity with smooth rip fence & adjustment
- Heavy duty aluminium extruded fence with 2 height options
- Precision ball bearing main spindle tilts to 45°
- Cast iron main table with steel extension
- Durable extruded aluminium slide provides extremely smooth traverse, table is 1600 x 315mm wide
- Heavy duty internal mechanism
- Solid outrigger table with swing arm
- Easy access electrical controls on main frame
- Magnetic switch with overload protection
- Heavy duty overhead saw blade guard with dust collector port

## Product Brochure For W740

- Industrial Taiwanese machine

### Specific Features



Rear View

Right View

Main View Guard Up

Main View Guard Down



Table Handles and Table Lock



Control Panel



Blade Height Adjustment and Push Stick



Blade Tilt Handle



Flip Over Material Guide



Angle Guides



Solid Outrigger Table with Sliding Arm



Heavy Duty Aluminium Extruded Fence with 2 Height Options



Fence Shown In Low Position For Thin Material



Fence Shown In High Position For Thicker Material



Heavy Duty Cast Fence Guide with Micro Adjustment



Main Blade with Scoring Blade

Product Brochure For W740



Main Blade Close Up



Blade Guard



Blade Guard Raised Up



Tilting Blade Guard



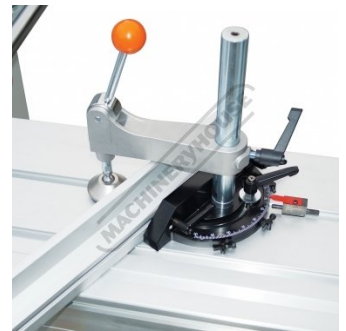
Tilting Blade Guard Raised



Tilting Blade Guard Front View



Tilting Blade Guard with Dust Extraction Hose



Angle Guide with Material Clamp

**Recommended Accessories**

W309

Safety Push Blocks & Stick Set



W394

Dust Collector



W329

Dust Collector



W397

Industrial Dust Collector



Product Brochure For W740

**W331**  
 Industrial Dust Collector



**W344**  
 Wood Dust Accessory Kit



**W334**  
 Dust Hose Reducer



**W333**  
 Dust Hose Reducer



**W335**  
 Dust Hose Shut Off Valve



**W336**  
 Dust Hose Elbow



**W337**  
 Dust Hose Y Adaptor



**W338**  
 Dust Hose Universal Dust Hood



**W339**  
 Dust Hose Floor Sweeper Attachment



**W340**  
 Dust Hose Clamp



**W398**  
 PVC Dust Hose (Sold Per Metre)



**W343**  
 Roller Stand



Product Brochure For W740

[sales@machineryhouse.com.au](mailto:sales@machineryhouse.com.au)  
[www.machineryhouse.com.au](http://www.machineryhouse.com.au)

W343A  
Roller Stand



W3434  
Roller Stand

