

## Product Brochure For W740

### Panel Saw - OAV P30CE

548 x 896mm Cast Iron Table

Ø305mm Saw Blade, Ø120mm Scoring Blade Diameter & Includes  
1600mm Sliding Table & Over Head Guard

**Ex GST**                      **Inc GST**  
**\$12,140.00**      **\$13,961.00**



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

The OAV P30CE features an impressive 1600mm cutting capacity in front of the blade. Its heavy-duty 1600 x 315mm sliding table is robust and glides smoothly on precision slides. A panel frame supports larger boards, while a mitre fence with an extension and two length stops come standard.

A large 305mm blade powered by a 5hp 415V motor, provides a maximum cutting depth of 90mm at 90°. Additionally, a 120mm scoring blade, driven by a separate 0.75hp motor, delivers exceptional accuracy on laminated materials, effectively preventing edge chipping.

The main table is a rigid, precision-ground cast iron surface measuring 548 x 896mm, supported by a welded steel chassis with a durable powder-coated finish for long-lasting protection. A cast iron rip fence with fine width adjustment is paired with a long alloy extrusion fence arm, all mounted on a sturdy 40mm chromed steel rail. Rear outfeed and side extension tables made from thick gauge sheet steel are also included for enhanced versatility and support.

### 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
- Industrial Taiwanese machine

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**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

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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

W331

Industrial Dust Collector



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**W344**  
Wood Dust Accessory Kit



**W334**  
Dust Hose Reducer



**W333**  
Dust Hose Reducer



**W335**  
Blast Gate



**W336**  
Dust Hose Elbow - 90 Degree



**W337**  
Dust Hose Y Adaptor



**W338**  
Dust Hose Universal Dust Hood



**W339**  
Dust Hose Floor Sweeper Attachment



**W340**  
Dust Hose Clamp



**W343**  
Roller Stand



**W343A**  
Roller Stand



**W3434**  
Roller Stand

