Auckland: (09) 2717 234
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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 90º & 45º (mm):	90 / 63
Scribe Blade Diameter (mm):	Ø120
Tilt Arbor To 45º:	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 @ 90º, 63mm @ 45º
- 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 45º
- 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

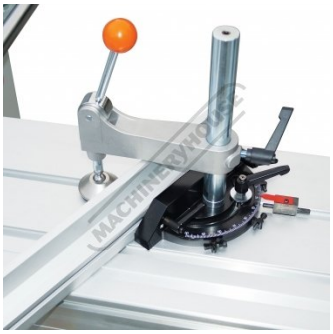

Blade Guard Raised Up


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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Product Brochure For W740

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

