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Product Brochure For K8160

Panel Saw with Overhead Guard - P30CE, 415V

Built to School Specifications
NSW DOE Item 14B



Please Call

ORDER CODE:	K8160
NSW DOE Item No.:	14B
QLD DOE Item No.:	~
MODEL:	NSW Schools / TAFE & OAV P30CE
Blade Diameter (mm / inch):	Ø305 / 12"
Table Size (mm):	548 x 896
Depth Of Cut 90º & 45º (mm):	90 / 63
Sliding Table Stroke (mm):	1600
Rip Capacity (mm):	1300
Motor Power (kW / hp):	3.75 / 5
Voltage / Amperage (V / amp):	415
Nett Weight (kg):	618

HAFCO WOODMASTER
Made in Taiwan
2 YEAR WARRANTY
NO PLUG 415V

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

- Industrial Taiwanese machine
- Main and scoring saw blade ensures tear-free cutting
- Ø305mm main blade driven by powerful 3.75kW / 5hp 415V brake 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
- 1300mm ripping capacity with smooth rip fence & adjustment
- Precision ball bearing main spindle tilts to 45º
- 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
- Heavy duty overhead saw blade guard with dust collector port

Safety Features

- Braked motor - CE safety compliant stopping time
- Magnetic NVR on/off switch with overload protection
- Two (2) emergency stops fitted
- Keyed isolation switch - PWD approved

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Includes

- Material push stick

Specific Features



Rear View



Main View Guard Down



Main View Guard Up



Table Handles and Table Lock



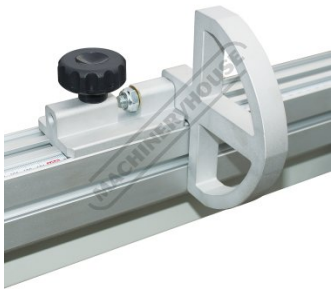
Control Panel



Blade Height Adjustment and Push Stick



Blade Tilt Handle



Flip Over Material Guide



Angle Guides



Solid Outrigger Table with Sliding Arm



Heavy Duty Rip Fence



Micro Adjustment Rip Fence



Main Blade with Scoring Blade



Main Blade Close Up



Blade Guard



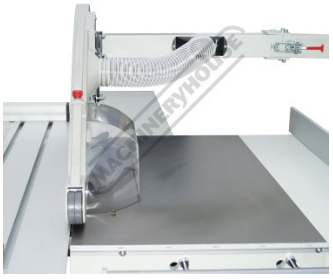
Blade Guard Raised Up

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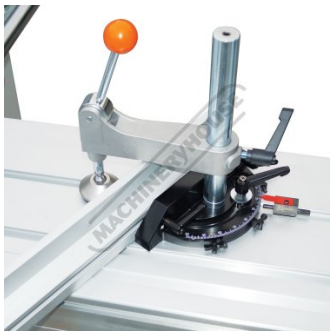
Product Brochure For K8160


Tilting Blade Guard


Tilting Blade Guard Raised


Tilting Blade Guard Front View


Tilting Blade Guard with Dust Extraction Hose


Angle Guide with Material Clamp


Heavy Duty Rip Fence Shown in Lower Position for Cutting Thin Material

Recommended Accessories

W394
Dust Collector



W329
Dust Collector



W331
Industrial Dust Collector



W344
Wood Dust Accessory Kit



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Product Brochure For K8160

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

