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Product Brochure For W741

Panel Saw - HPS-1600E

Ø254mm Saw Blade

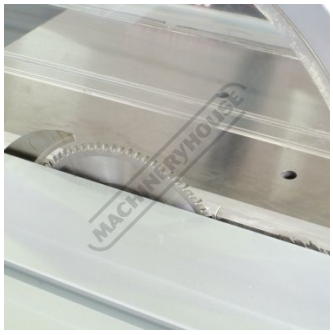


ORDER CODE:	W741
MODEL:	HPS-1600E
Blade Diameter (mm):	Ø254 / Opt. Ø305
Table Size (W x H) (mm):	500 x 795
Table Size With Extensions (mm):	1450 x 1300
Max. Depth Of Cut 90º & 45º (mm):	70 / 48
Scribe Blade Diameter (mm):	Ø120
Tilt Arbor To 45º:	Yes
Sliding Table Stroke (mm):	1750
Cross Cut with Flip Over Stop (mm):	1400mm
Cross Cut with Extension Stop (mm):	1400 - 2600
Rip Capacity (mm):	1270
Motor Power (kW / hp):	4.0 / 5.3
Voltage / Amperage (V / amp):	415
Floor Space Required (W x D x H) (mm):	3350 x 3680 x 1650
Weight (nett) (kg):	772

Features

- Powerful 4kW / 5hp main motor with 0.5kW scoring motor
- Main and scoring saw blade ensures tear-free cutting
- Ø254mm main blade, machine will accept Ø305mm blade
- Ø120mm scoring blade
- Main motor 4kW / 5.33hp @ 4500rpm
- Scribe motor 0.5kW / 3/4hp @ 6500rpm
- Depth of cut: 70mm @ 90º, 48mm @ 45º
- 1270mm ripping capacity with smooth rip fence & adjustment
- Oversized main spindle with precision ball bearings, tilts to 45º
- Main spindle ready for dado cutting
- Durable extruded aluminium slide provides extremely smooth traverse, table is 1600 x 360mm wide
- The square linear guides (SLG) carriage are made of 4 square hardened steel beams, inserted to the aluminium bodies of the table, composed of steel balls for smooth sliding action
- Heavy duty internal mechanism
- Chromed and hardened solid rip fence rail
- Solid outrigger table with swing arm
- Easy access electrical controls both on sliding table & main frame
- Magnetic switch with overload protection
- Heavy duty overhead guard easily adjusted via gas strut & linear guideway

Specific Features

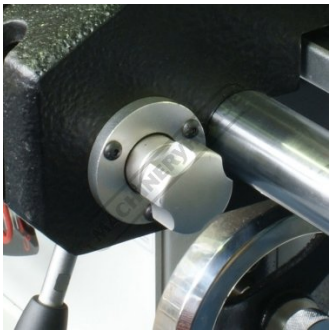

Main and Scribe Blade with Riving Knife


Heavy Duty Overhead Guard with Dust Extraction Outlet


Heavy Duty Overhead Guard


Height and Tilting Arbor Adjustment


Heavy Duty Rip Fence


Rip Fence with Fine Adjustment Dial


Telescopic Cross Cut Fence 90 2600mm


Cross Cut Fence with 2 Flip Over Stops


Material Clamp



Main and Scribe Blade Start Stop Buttons on Sliding Table



Main and Scribe Blade Start Stop Buttons on Machine


Emergency Stop


Dust Extraction Outlet

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Product Brochure For W741

Recommended Accessories

W952
Wood Band Saw



W394
Dust Collector



W329
Dust Collector



W331
Industrial Dust Collector



W344
Wood Dust Accessory Kit



W334
Dust Hose Reducer



W333
Dust Hose Reducer



W335
Blast Gate



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Product Brochure For W741

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

