

Product Brochure For W820

## Bench Mount Thicknesser c/w Helical Head - T-330H

330 x 152mm (W x H) Material Capacity  
 Helical Cutter Head inc. 30 x Carbide Inserts

**On Sale - New Release**

Ex GST

Inc GST

**\$690.00**

**\$759.00**

**\$626.36**

**\$689.00**



ORDER CODE:	W820
MODEL:	T-330H
Material Width Capacity (mm):	330
Material Height Capacity (mm):	152
Minimum Material Length (mm):	~
Maximum Depth of Cut (mm):	~
Cutter Type:	Tungsten Carbide Inserts - Helical
Quantity of Cutters (No. x Type):	30 x Carbide Inserts
Cutter Block Diameter (mm):	~
Cutter Block Speed (rpm):	~
Quantity of Spirals (No.):	~
Length of Table (mm):	~
Length of Table with Extensions/Rollers (mm):	~
Feed Speed (m/min):	~
Dust Outlet Diameter (mm):	100/63
Motor Power (kW / hp):	1.5 / 2
Voltage / Amperage (V / amp):	240 / 10
Floor Space (W x D x H) (mm):	~
Floor Space With Option Stand (W x D x H) (mm):	~
Nett Weight (kg):	31.2



### Description

The T-330H sets itself apart from traditional thicknessers with its helical cutter head, unlike conventional straight blade systems, the helical design delivers a shearing action as it engages the workpiece. This results in a significantly smoother finish with reduced chipping and tear-out, along with noticeably quieter operation compared to the loud chopping action of traditional HSS cutter heads.

The helical cutter head is fitted with 30 replaceable tungsten carbide inserts that are easy to index or swap out, if you damage an insert there's no need for time-consuming setup or adjustments, just unscrew, index or replace, it is that easy. Each of the inserts has 4 cutting edges so this allows for several changes before having to replace the insert.

Additional features include 4 precision ground steel posts in each corner of the cutter block to ensure accuracy & consistency along with a head clamping system, so you know that the cutting depth won't change during operation. The machine also features a front-mounted depth of cut gauge indicator, safety anti-kickback fingers, dust chute & stainless steel in-feed & out-feed tables.

Built for reliability and performance, the T-330H combines a robust frame with thoughtful features to meet the demands of serious woodworkers and small production workshops.

### Features

- Ideal portable machine
- 330mm x 152mm timber capacity
- Solid steel helical cutter head includes 30 x tungsten carbide inserts
- 4 post design with cutter head locking clamp to ensure there is no change to your cut depth
- Cut thickness indicator
- Power timber feed rollers
- Anti-Kickback fingers
- Stainless steel in-feed & out-feed extension tables
- 1.5kW / 2.0hp 240V motor
- Includes 100/63mm dust chute
- A dust collector is required with this thicknesser

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Specific Features



Rear View



Thickness Depth Indicator



HSS Blades



Height Gauge Scale



Height Adjustment Handle



Top Rollers



Controls



Magnetic Blade Removers



Left View



Helical Cutter Includes 30 Inserts



Helical Cutter Vertical View



Helical Cutter Rear View



Side View



Close Up of Insert



Insert Top View



Insert Front View

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**Recommended Accessories**

W818

Tungsten Carbide Inserts for Helical Cutter Heads on Thicknesser



W810

Universal Tool Stand



W332

Dust Collector



W394

Dust Collector



W885

Dust Collector 50 Litre



W886

Dust Collector



W344

Wood Dust Accessory Kit



W334

Dust Hose Reducer



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**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



**W3405**  
 Dust Hose Clamp



**W334A**  
 Dust Hose Stepped Reducer



**W340**  
 Dust Hose Clamp



**W343**  
 Roller Stand



**W343A**  
 Roller Stand



**W3434**  
 Roller Stand

