

Product Brochure For W815

T-13S - Bench Mount Thicknesser - Helical Head

330 x 152mm (W x H) Material Capacity
 Patented Helical Cutter Head Includes 26 x HSS inserts



Ex GST
\$800.00

Inc GST
\$880.00

ORDER CODE:	W815
MODEL:	T-13S
Material Width Capacity (mm):	330
Material Height Capacity (mm):	152
Minimum Material Length (mm):	178
Maximum Depth of Cut (mm):	1.5mm @ 330mm Wide & 3.3mm @ 152mm Wide
Cutter Type:	HSS Inserts - Spiral
Quantity of Cutters (No. x Type):	26 x Inserts
Cutter Block Diameter (mm):	50.8
Cutter Block Speed (rpm):	10000
Quantity of Spirals (No.):	~
Length of Table (mm):	250
Length of Table with Extensions/Rollers (mm):	720
Feed Speed (m/min):	7
Dust Outlet Diameter (mm):	100/63
Motor Power (kW / hp):	1.8 / 2.4
Voltage / Amperage (V / amp):	240 / 10
Floor Space (W x D x H) (mm):	550 x 720 x 485
Floor Space With Option Stand (W x D x H) (mm):	570 x 720 x 1255
Nett Weight:	30



Description

This machine differs from the traditional design of thicknessers because of the helical cutter head that's now standard on this T-13S model. The important advantage of a Helical cutter head is its spiral shearing action with the workpiece. This translates into a much smoother cut with less chipping and tear out of the workpiece, as well as significantly much quieter operation compared to the very loud chopping effect produced by a traditional HSS blade cutter-head.

The T-13S is equipped with a helical cutter head that includes 26 HSS inserts which are easily indexed or replaced, just simply use the tool screw key that's provided to unscrew the individual insert to be replaced as there is no fiddly height setting to be carried out. The thickness cutter height is adjusted by a very precise control lever positioned conveniently on top of the machine and is used in conjunction with the measurement scale on the front face for quick easy reference to the timber thickness.

There are two other aids to controlling the timber cut thickness on this model; one is a gauge on the front of cutter casting which indicates the depth of cut being taken. The other being a depth stop dial mounted on the lower side of machine with pre-set finish cut heights at 1/8", 1/4", 3/8", 1/2" thickness.

The T-13S is a well built and substantial machine with plenty of power and some useful additional features which will appeal to the more serious user.

Features

- Ideal portable machine
- 1.8kW / 2.4hp 240V motor
- 330mm x 152mm timber capacity
- Helical cutter head includes 26 x HSS inserts
- Pre-set depth stop with 4 settings - 1/8", 1/4", 3/8", 1/2"
- Cut thickness indicator
- Power timber feed rollers
- Safety NVR switch
- 4 post design
- Anti-Kick back fingers
- Extension tables
- Includes 100/63mm dust chute
- A dust collector is required with this thicknesser

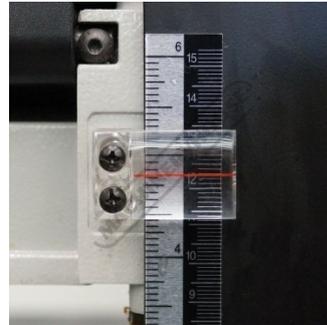
Specific Features



Side View



Rear View



Height Gauge



Thickness Depth Cut Indicator



Switch



Pre-Set Depth Stop Dial



Spiral Cutter Head



Height Adjustment Handle



Top Rollers



Dust Chute



Front View

Recommended Accessories

W810
 Universal Tool Stand



W618
 Bench Planer Jointer



W817
 Carbide Inserts for Spiral Cutter
 Heads on Thicknesser



W885
 Dust Collector



W886
 Dust Collector



W394
 Dust Collector



W930
 Mobile Base



W931
 Mobile Base - Heavy Duty



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W332
Dust Collector



W344
Wood Dust Accessory Kit



W334
Dust Hose Reducer



W333
Dust Hose Reducer



W335
Dust Hose Shut Off Valve



W336
Dust Hose Elbow



W337
Dust Hose Y Adaptor



W338
Dust Hose Universal Dust Hood



W339
Dust Hose Floor Sweeper Attachment



W3985
PVC Dust Hose (Sold Per Metre)



W3405
Dust Hose Clamp



W334A
Dust Hose Stepped Reducer



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W340
Dust Hose Clamp



W343
Roller Stand



W343A
Roller Stand



W3434
Roller Stand

