Sydney: (02) 9890 9111
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Perth: (08) 9373 9999
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Product Brochure For K8174

16" Thicknesser - HSS Cutterhead - T-406, 240V

Built to School Specifications
NSW DOE Item 16A



Please Call

ORDER CODE:	K8174
NSW DOE Item No.:	16A
QLD DOE Item No.:	~
MODEL:	Schools / TAFE T-406
Width Capacity (mm):	406
Height Capacity (mm):	150
HSS Cutter Blades:	3
Spiral Cutter Head - Carbide Insert:	~
Motor Power (kW / hp):	2.25 / 3
Voltage / Amperage (V / amp):	240
Nett Weight (kg):	250

HAFCO WOODMASTER

2 YEAR WARRANTY

NO PLUG 240V

Description

The Hafco T-406 Thicknesser, features a three-knife cutter head and a timeless, traditional design, making it a staple in all Australian woodworking workshops.

Constructed from robust cast iron, its solid base, feed tables, and cutter head ensure stability and excellent vibration absorption. Exceptional power is provided by a 2.2kW / 3hp 240V induction motor, housed in the base, which drives the cutter block via a twin-pulley V-belt system. Solid cast iron extension tables are fitted at both the front and rear, enhancing timber support, while a digital height gauge ensures precise and accurate adjustments.

Features

- 406mm wide x 150mm high timber capacity
- 3 x HSS blades pre-set in cutter head with quick action blade change
- Powerful 2.25kW, 3hp 240V induction motor
- Cutting speed 5000 rpm
- 2 speed (4.8 & 6m/min) feed rollers with pressure adjustment
- Ø100mm (4") dust port for efficient dust extraction
- Easy to read digital height gauge
- Table height locking mechanism secures all four pillars against unwanted movement.
- Heavy duty four post design with protective concertina covers

Safety Features

- Anti kick back fingers
- Cutter head cover with integrated tool-locking mechanism
- Additional guarding installed on both sides of the machine to ensure maximum operator safety.
- DOL starter switch with overload protection and raised red stop button
- Keyed isolation switch - PWD approved

Includes

- Digital Height Gauge
- 3 HSS Blades
- Blade height setting gauge

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Specific Features


Right Side View


Top View


Rear View


On Off Switch



Key Lockable Isolation Switch


Digital Height Gauge


Height Adjustment Hand Wheel


2 Speed Feed Gearbox

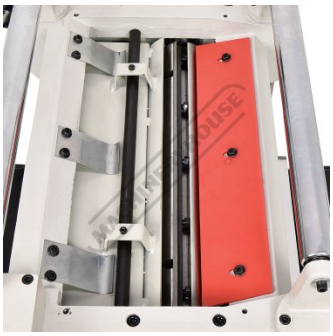

Height Adjustment Lock Handle

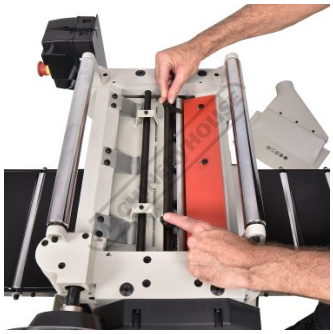


Cast Iron Main Table



HSS Blades


HSS Blades Top Adjustments


HSS Blade Setting Guide


Adjustable Stop



Infeed and Outfeed Tables



Top Rollers for Returning Material

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Product Brochure For K8174



100mm Dust Outlet



Includes Parts

Recommended Accessories

W416
Carbide Inserts for Spiral Cutter Heads on Thicknessers



W331
Industrial Dust Collector



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



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Product Brochure For K8174

W338
Dust Hose Universal Dust Hood



W339
Dust Hose Floor Sweeper Attachment



W340
Dust Hose Clamp



W341
Dust Hose Clamp

