

Meeting the challenge of **100 mm** extra short double surface planing

GOODTEK
GOODTEK MACHINERY CO., LTD.



Air Loaded Feed Roller

- The air loaded feed roller allows quick change of feed-roller pressure and upgrades uniformity of pressure.
- Suitable for cutting long and short wood.



GT-400S

- Throw-away type T.C.T. spiral cutterhead.
- Digital thickness setting.
- Special short-wood fence.
- Transmission overload warning lamp.
- Auto lubrication system for the infeed chain.
- Table surface is hard chrome plated and precision ground thereby assuring smooth feeding motion and maximum wear resistance.
- Sectional infeed roller.
- Powered elevation of upper mechanism.



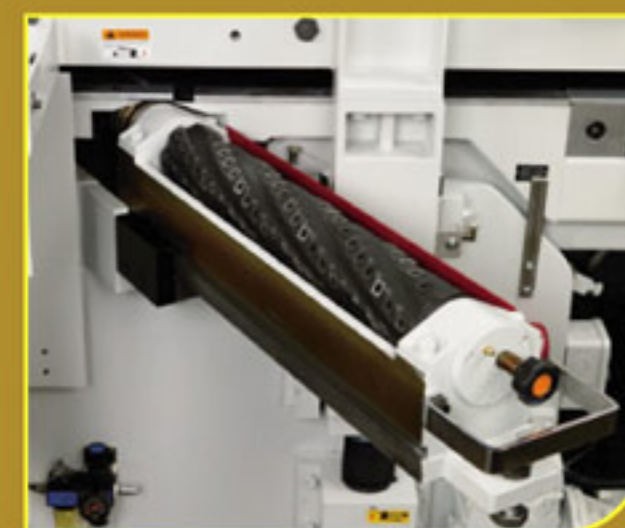
Synchronized Conveyor Table (optional)

- Mechanical power transmission permits synchronized speed change with the machine.
- Synchronized elevation with infeed table without leveling difference.
- Fast dismantling to facilitate removal of foreign objects and makes cleaning and maintenance easy.



Specially Designed Feeding Spikes

- Assures smooth feeding effect even while feeding short wood.
- Suitable for intermittent feeding without problem.



Angular Planing Device

- Designed for reducing against grain cutting.
- For increasing stability before performing short-wood cutting.



Short/Long Wood Change Mode

- Provides fast selection for short or long wood cutting mode.
- Fast adjustment of air-cylinder pressure for feed roller.

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No.105, Lane 535, Feng Shyh Rd.,
Sec. 2, Feng Yuan, Taichung, Taiwan.

TEL:+886-4-2528-7668(Rep.)
FAX:+886-4-2528-7669

E-mail:gtm8@ms47.hinet.net
<http://www.goodtek.com.tw>

GT-400S

MODEL	GT-400S
Maximum Width of Cut	405mm(16")
Maximum Thickness of Cut	170mm(7")
Minimum Thickness of Cut	8mm
Minimum Length of Cut	100 mm
Knife Nos. on Top Cutterhead	96 pcs
Knife Nos. on Bottom Cutterhead	120 pcs
Knife Sizes	TCT 15×15×2.5mm
Cutterhead Speed	5000rpm
Variable Feed Speed	7-20m/min
Dust Hood Outlet Diameter	5"
Table Surface Area	19"×97"
Top Cutterhead Drive Motor	7.5(10HP)
Bottom Cutterhead Drive Motor	5(7.5HP)
Feed Drive Motor	2HP
Upper Mechanism Elevation	1/2HP
Machine Dimensions (L×W×H)	(3570)2600×900×1700mm (with conveyor belt)
Net Weight	2100kg
Packing Dimensions (L×W×H)	2650×950×1850mm
Gross Weight	2300kg



GT-400S

DOUBLE SURFACE PLANER

Short wood specialized