

Dual Mode Precision Plunge Router 2400W / 3-1/4hp

TRA001

Designed by woodworkers for woodworkers, the multi-award winning TRA001 has been the benchmark in professional routers around the world since its release. One of the most significant features of this machine is its ability to switch from a conventional plunge router to a fixed-base mode router with rack and pinion height adjustment at the push of a button. Simple ideas are often the best and the 3-stage, pre-set height adjustment system is a perfect example. It only takes seconds to remove the plunge return spring, which then allows for easy lifting and adjustment of the machine when mounted in a router table. Safety has also been carefully considered, especially where bit changes are concerned. The automatic spindle lock will only engage when the power switch safety cover is closed, ensuring the tool cannot accidentally be switched on during the bit-changing procedure.

- Powerful 2400W / 3-1/4hp electronically controlled motor
- Ideal for table-mounting and hand-held use
- Single switch from plunge to fixed-base router with rack and pinion height adjustment
- 8000-21,000rpm electronic speed maintenance under load
- Automatic spindle lock for single wrench bit changes
- 3 -stage turret with direct reading scales for precise pre-set cut depths
- Soft start and variable speed provides the perfect speed for all cutter types
- Micro winder enables continuous fine depth adjustment



Technical Specification

Product Height	12 1/4"
Product Length	7 1/8"
Product Width	11 3/4"
Product Weight	16.64lbs
Power	3-1/4hp / 15A
No Load Speed	21,000rpm
Speed Maintenance Under Load	8000 - 21,000rpm
Sound Pressure LP	89.8dB
Sound Power LW	100.8dB
Depth Adjustment	Micro winder
Electronic Speed Maintenance	Yes
What's in the box - 01	1 x Table height winder
What's in the box - 02	1 x Collet 1/2"
What's in the box - 03	1 x Collet 1/4"
What's in the box - 04	1 x Collet wrench
What's in the box - 05	1 x Multi-function fence
Plunge Range	0 - 2 3/5"
Power On Indicator	Neon

Compatible With

DCA 300	Dust Collection Bucket 23Ltr
RTA 300	Precision Router Table
FJA 300	Finger Jointer
AJA 150	Overhead Mounting Kit
TGA 001	Template Guide Kit
TGA 250	Template Guide Kit 12pce
TWX7 RT001	TWX7 Router Table Module
TRT A001	Router Track Adaptor

What's in the Box

- 1 x Table height winder
- 1 x Collet 1/2"
- 1 x Collet 1/4"
- 1 x Collet wrench
- 1 x Multi-function fence

Safety Power Switch

Yes