

Light and exceptionally compact in design, the JOF001 is the ideal machine for freehand work. With automatic spindle lock for one-handed bit changes, and micro winder for continuous fine depth adjustment through the full plunge range, this compact precision router incorporates many of the award-winning features of its bigger brothers – the TRA001 and MOF001. Quick fit pins enable fast fitment and removal from the Triton RTA300 router table and the above-the-table height winder allows quick and easy fine-tuning of the depth setting when the router is table-mounted. During hand-held use, the soft start enables complete control whilst the machine powers up, and variable speed ensures the perfect speed is available for all cutter types.

Soft Start & Variable Speed

provides the perfect speed for all cutter types



Micro Winder

enables continuous fine depth adjustment through the full plunge range

Easy Access Brushes

allows changing of worn brushes

Safety Switch Shutter

locks closed in bit-change mode to prevent router being switched on

Side Air Vents

reduce intake of dust into the motor casing when mounted upside-down in a router table

1/2" & 1/4" (EU: 12mm) Collet

for a greater range of bit fitment

Automatic Spindle Lock

engages only when the power switch cover is closed



Bit Change

through the base a single wrench bit change is achieved with the automatic spindle lock

Fully Enclosed Guarding

provides maximum protection from the cut zone

Quick Fit Pins

for fast fitment and removal from the fence and RTA300 router table

Selling Points

- Compact 1010W / 1½hp electronically controlled motor
- Single switch from plunge to fixed-base router with rack & pinion height adjustment
- 8000-20000rpm 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 & variable speed provides the perfect speed for all cutter types
- Micro winder enables continuous fine depth adjustment

What's in the Box

- Table Height Winder
- Collet Wrench
- 1/2" & 1/4" (EU: 12mm) Collet
- Multi-Function Fence

Key Specifications

	Voltage	
	220-240V 50Hz	110-120V 60Hz
Power	1010W	1½hp / 9A
Speed Maintenance Under Load	8000 - 20000rpm	
Collet	1/2" & 1/4" (EU: 12mm)	
Plunge Range	0 – 59mm	0 – 2 3/16"
Dust Extraction	Yes	
Weight	3.9kg	8.6lbs

Optional Accessories

TGA001	Template Guide Kit with brass guide bushes in 7 sizes
TGA150	Accessories Kit includes height winder, template guides, dust chute, guide plate, alignment brush and table spacer