



500W Geared Eccentric Orbital Sander

TGEOS

Equipped with a powerful 500W motor, the Triton Geared Eccentric Orbital Sander tackles the most demanding sanding and polishing tasks with ease. Variable speed control enables the tool to be used with nearly all kinds of materials, and electronic speed maintenance holds the sanding speed constant under load, giving professional results.

Features include 125 and 150mm diameter hook-and-loop backing pads and two sanding modes. Free-run mode delivers fine, uniform sanding results with slow material removal, while forced orbit rotation mode is used for rapid material removal.



DUAL-ORBIT SANDING

Free-run random orbit & geared fixed orbit modes



ADJUSTABLE HANDLE

Adjustable bail handle adapts the tool to the job & operator comfort



CONSTANT SPEED UNDER LOAD

Variable speed with electronic speed maintenance for total sanding control



TECHNICAL PERFORMANCE

No Load Speed:	2500 – 6250min ⁻¹
Modes:	Geared Eccentric Orbit / Free Run Random Orbit
Sanding Pad Dia:	150mm & 125mm
Paper Attachment:	Hook & Loop
Adjustable Handle:	Yes

Rubber over-moulded grip offers increased support, safety & control of the tool

Powerful 500W motor provides ample power for the most demanding sanding & polishing tasks

Variable speed control & backing pad braking system adapt to a variety of materials & prevent workpiece damage



Adjustable auxiliary handle adapts the tool to the job & matches operator preference

Dual orbit sanding action with free-run mode for fine sanding, & geared fixed orbit mode for fast material removal

Vacuum dust extraction port for increased operator safety & clean work areas

Dimensions (L x W x H):	410 x 150 x 170mm
Weight	3.1kg



"One tool with two personalities!"

Check out the TGEOS Product Spotlight video with Brothers Make



WHAT'S IN THE BOX

1 x TGEOS 500W Geared Eccentric Orbital Sander
1 x 150mm (6") Hook & Loop Backing Pad
1 x 125mm (5") Hook & Loop Backing Pad
12 x Sanding Discs (4 x 80G, 4 x 100G, & 4 x 240G)
1 x Hex Key
1 x Pair Spare Carbon Brushes
1 x Soft Case
1 x Instruction Manual