

# 500W Geared Eccentric Orbital Sander

## TGEOS

Equipped with a powerful 500W motor, the Triton 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. Dust is easily controlled with the highly effective vacuum dust extraction port, and the auxiliary front handle is equipped with a quick-release lever. The handles feature vibration-reducing, rubber over-moulded grips, for maximum protection and comfort. Includes soft carrying case and various grit sanding discs, so the TGEOS can be used straight out of the box. A pair of spare carbon motor brushes is also included, providing this innovative machine with a long service life.

- Powerful 500W motor provides ample power for the most demanding sanding and finishing tasks
- Dual-orbit sanding action with free-run mode for fine sanding and geared fixed orbit mode for fast material removal
- Vacuum dust extraction port increases operator safety and keeps the work area clean
- Features variable speed control and electronic speed maintenance under load
- Controlled delivery of torque and speed
- Auxiliary handle can be adjusted to adapt to the job and to match operator preference
- Vibration-reducing rubber over-moulded grips increase operator safety and comfort
- Includes soft case for convenient storage, 12 x sanding discs with various grit and 2 x spare carbon brushes



## Technical Specification

<b>Product Height</b>	170mm
<b>Product Length</b>	410mm
<b>Product Width</b>	150mm
<b>Product Weight</b>	3.07kg
<b>Power</b>	500W
<b>No Load Speed</b>	2500 - 6250rpm
<b>What's in the box - 01</b>	1 x TGEOS Geared eccentric orbital sander 500W
<b>What's in the box - 02</b>	12 x Sanding pads (4 x 80G, 4 x 120G & 4 x 220G)
<b>What's in the box - 03</b>	1 x Motor brush (pair)
<b>What's in the box - 04</b>	1 x Backing pad 125mm
<b>What's in the box - 05</b>	1 x Backing pad 150mm
<b>What's in the box - 06</b>	1 x Soft carry case
<b>What's in the box - 07</b>	1 x Instruction

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- 1 x Motor brush (pair)
- 1 x Backing pad 125mm
- 1 x Backing pad 150mm
- 1 x Soft carry case
- 1 x Instruction manual

	manual
<b>Power On Indicator</b>	Yes
<b>Sanding Area</b>	145mm
<b>Variable Speed</b>	Yes