



STG450

Part Number: 450-110

Category: Texturing and Grinding

Product details:

The STG450 works on the principle of a singular rotating head onto which specialist drive plates are attached, or discs placed below the standard drive plate, to effect the cleaning/sanding/grinding/planing action. Accessories are easily fitted to the machine to perform a multitude of functions.

The STG450 is the ideal investment for the small/medium contractor who wants to undertake different operations in a restricted timetable.

Features:

- Highly versatile for a range of applications from light cleaning to heavy duty planing
- Unit can easily be adapted for multi-functional action (without the need for tools) by interchanging accessories and plates
- Simple to use and portable
- Dust free when attached to a suitable vacuum unit
- Can be applied to wet or dry surfaces

Applications:

- Removing of adhesives, bitumous material and latex
- Grinding and reducing high spots/joints on concrete surfaces
- Sanding of wooden floors
- Keying and removing paint surfaces
- Removal of oil and grease contamination



64dB(A)

STG450 MACHINE SPECIFICATION

Dimensions H 1250mm L 580mm W 450mm

Working width Up to 270mm

Motor 1500W

Power 110v / 230v / 415v

Weight 62kg

Vibration levels less than 2.50m/s²

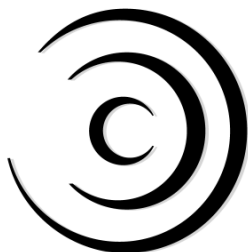
Usage

8 hours +

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STG450

Accessories



450-001

Standard Drive Plate

This drive plate must be used when selecting any of the discs featured below.



450-002

Dust Skirt

The dust skirt attached to the vacuum unit to provide 'dust free' operation.



450-007/16/24/36/40
60/80/120

Double Sided Silicon Carbide Grinding/Sanding Discs

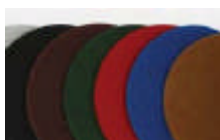
Available in grit sizes from 16 to 120. For sanding, light grinding and keying.



450-006/3/7/10
24/36

Tungsten Carbide Tipped Double Sided Discs

Available in grit sizes from 3 to 36. Heavier duty than the silicon discs. For texturing and cleaning concrete, removing adhesive etc. Can also be used for wet cleaning & grinding.



450-012BLK/BLU/GRE
MAR/TAN/RED/WHI

Fibre Scrubbing Pads

Available in extra coarse, coarse/medium, fine & extra fine grades for cleaning surfaces.



450-008/60/100

Mesh Grinding Discs

Available in 60 & 100 grit. Ideal for removal of surface laitance on gypsum and levelling screeds.



450-SFD50/100/200/
400/800/1500/3000

Surface Finishing Diamond Pads (SFD's)

Available in 50 to 3000 grit. Designed to grind, clean and produce a high gloss finish on a multitude of surfaces. Cost effective and environmentally friendly - no need for harsh chemicals.



450-014DC

Diamond Disc Drive Plate

Complete with 3 x 24 segment diamond cups. Ideal for concrete grinding & smoothing, removing coatings, keying tiles, preparing asphalt & stone.



450-014ICE

Star Flail Drive Plate

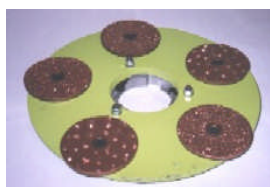
Complete with steel star flails. Ideal for removal of ice & surface contaminants, profiling asphalt, cleaning concrete, steel, stone and tiles.



450-014WBH

Heavy Duty Brush Drive Plate

Complete with 3 180mm/7'' heavy duty brush heads. Removal of carpet backing, rubberised compounds, grease & dirt from hard floors, keying & scoring steel surfaces, removal of crud.



450-014TCD

TCT Disc Drive Plate

Complete with 127mm/5'' TCT discs. Removal of latex, adhesives, rubberised deposits & coatings, profiling concrete, scoring & profiling screed surfaces for coating application.



450-018/3/7/10

127mm/5'' TCT Grinding Disc

Available in 3,7 & 10 grit.



450-013/015/0135

Wire Brush attachments