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Bona Power Drive

Technical data sheet

Bona Power Drive is a unique drive plate with four force driven sanding discs for unsurpassed powerful rotary sanding of wooden floors. Mounted on Bona FlexiSand it can remove thick layers of lacquer, replacing the need for conventional belt sanding. The advantages of rotary sanding are the simplicity of use and minimized need for edge sanding while delivering excellent sanding results. The drive plate is easy to manoeuvre in small, confined spaces and can be used independent of the direction of the wood.

- For powerful rotary sanding to bare wood
- Reduces need for edge sanding. Only leaves a 3 cm strip against the wall.
- Delivers a fine and smooth sanding result
- Failsafe, no risk of drum marks and similar
- · Part of Bona DCS system for dust free sanding

Technical data

Compatible with: Bona FlexiSand 1.5 and 1.9

No. of discs:

Disc diam.: Ø 150 mm

Article info

ASO312540 Power Drive including gear drive

Directions for use

Carefully read through the entire user manual and the safety instructions for Bona FlexiSand before using this equipment.

The machine should be connected to a vacuum cleaner to minimize the spread of unhealthy dust. We recommend one of Bonas DCS units for dust free sanding.

To start the machine, fold the handle slightly backwards. Unlike conventional drive plates the counter-rotating cog construction equalizes the sanding force so that the machine stands more or less still during operation and is controlled by simply walking back and forth.

The following method has been developed for optimum sanding results while maintaining high material removal. It may however be necessary to change between different grit sizes, depending on the wood species hardness and local conditions/requirements.







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Recommended sanding sequences



