



200 PLANER



MACHINE PRINCIPLE

The planing operation is based on a drum rotating at high speed, enclosed in the main body of the unit. The profile/texture is created by the accessories fitted to the drum commonly known as 'flails'. Once contact is made with the surface being treated the flail configuration cuts with a downward rotary action.

The flails are of different shapes and sizes and have different properties for specific tasks and can be arranged on the drum for light cleaning to heavy duty grooving applications.

DESCRIPTION

The 200 Planer is compact, robust and easily maneuverable and is designed to perform a multitude of functions with optimum results.

FEATURES

- Accurate height adjustment to within 1mm
- Soft start
- Thermo cut out feature
- Easy operator usage with excellent balances
- Larger bearing unit with robust action
- Instant lift-off drum

APPLICATIONS

Cleaning concrete, steel, stone, wood and asphalt and removing coatings prior to the application of Resdev's fully comprehensive range of epoxy and polyurethane flooring systems.

The method of preparation is dependent upon both the substrate and the type of product used. For further information please refer to Resdev's product specific datasheets, specification information and material safety data.



| 200 PLANER MACHINE SPECIFICATION | |
|--|---------------------------|
| Height 1000mm | Length 900mm |
| Width 370mm | Weight 53 - 56kg |
| Motor 2.2kw | Working Width up to 200mm |
| Power 110v (Also available in 240v and 415v) | Grinding Speed 1500rpm |
| Vibration Level Less than 2.99m/s ² | Usage 2 - 8 hours |

ACCESSORIES

1330 Vacuum Unit – 110V

- For a 'dust free' operation
- Includes: 10m of 50mm hose & hose connector

Drum with Flail Shafts

Drum with Tungsten Carbide Cutters (TCT's)

- For cleaning and texturing concrete, asphalt and stone surfaces and reducing levels

TCT Flails

Milling Flails

- For removal of thermoplastic lines

Transformer x 2 –

- Dual socket 5kva 32 amp 110v

Extension cable

- 32amp 110v – 10m length