



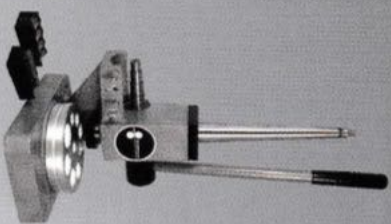
Superior Watchmakers
Bench (1851)



The Ringer (1309)



Superior Jewellers Bench
(1197)



Ring Stretcher/Reducer/
Bender (1302)



Ring Bender - 7 Piece (1307)

DURSTON
ROLLING MILLS

Tel: +44 1494 535388 sales@durston.com
www.durston.com

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Airmax 2200 Instructions

141Z



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Thank you for choosing your Durston Airmax 2200 which will give you many years of trouble free and high performance use.

Safety

- Ensure that the tapered spindles on the baldor polishing motor are tight. There are two set screws - check every time you use the machine. Use the allen key provided. - do not over tighten. Before checking unplug the machine from power to avoid any one mistakenly starting the machine whilst you are making safety checks.
- Do not wear loose clothing. The back long hair. Do not wear loose jewellery - these measures are to avoid getting tangled / drawn into the machine.
- Wear safety glasses. - Impact resistant.
- Always unplug machine before carrying out any maintenance work.
- Keep area around machine clean, free from clutter, free from tools and no water or liquids.
- Inspect power cord for damage every time you go to turn the machine on.
- Do not use machine with people near you. Always ensure visitors, children etc are kept well away from machine at all times.
- Before turning the machine on, ensure wheels are locked.

Positioning and commissioning

Machine weighs 114kg

Machine dimensions 100 x 50 (top) x 143cm high

Working height (center of brush) 114cm

Ensure there is airflow all around the machine. There needs to be space to allow the air to come out from the extractor fan. Recommended space 20cm (8 inches).

Now plug machine in. Before starting the polishing motor, always stand to one side of the machine to avoid being hit by any unexpected materials flying out. Also make sure no one else is in the area.

Digital Display

- The Digital display shows the approximate current speed of the motor.
- Do not use the green FWD and REV buttons. These have been disabled and will not work.
- The yellow up and down arrow buttons adjust the speed.
- Do not use the yellow MON button. This is a set up button and if used could potentially cause a programming issue.
- The red STOP/RESET button is only used to reset the machine if emergency stop button has been pressed.

To turn on the polishing motor, extractor or lights simply turn the appropriate switch.



Replacing first stage filter

There are 2 knobs located on the front of the machine. These are attached to the tray that holds the filter. Simply pull the tray out. Remove the filters, clean off any dirt/particles and install new/cleaned filter.



Second stage bag filter

Periodically check and clean the bag filters. Open the front door, undo the 2 wingnuts. Remove the 2 metal support strips that are holding up the filters. The filters can now be taken out. There is no specific time to replace the filter bags for new ones. It will vary for each user depending on use. Although they should be changed at least every 12 months and more if necessary. Only original Durston filter bags must be used when changing the filter. This is to ensure the safety and efficiency of the unit.



Third stage HEPA filter

Periodically check the HEPA filter. Lift out the HEPA filter and clean as necessary. There is no specific time to replace the HEPA for a new one. It will vary for each user depending on use. Although they should be changed at least every 12 months and more if necessary. Only original Durston HEPA filters must be used when changing the filter. This is to ensure the safety and efficiency of the unit.



If you need any additional help or additional information please contact help@durston.com