

INSTRUCTIONS FOR THE MC420



This air filter can be used directly over the source of the dust, for example, over a lathe, saw or bench. Ensure that the filter is at least 12" (30 cm) away from the nearest wall.

Use the chain fixed to the top of the unit to suspend it from the ceiling of the workspace. Before positioning the unit, note the arc of swing of nearby doors. Ensure the unit is above head height: the chain can be shortened to achieve this.

If you are using screw in hooks on the ceiling to hang the filter up, ensure you use **two hooks** not one. Place the hooks at least 50mm apart. The power of the motor can turn the machine round on start up and over a short period of time it will unscrew a single hook. MCFB fixing brackets are available from your Microclene stockist.

Before using the unit, it is advised to do a quick test to help you determine when the filter pad needs replacing.

Turn the filter on when in fixed position. Place this instruction sheet on the base of the machine. Run for approximately 10 seconds and then switch the unit off. Note the time (in seconds) it takes for the paper to fall away from the grille (generally 30 to 40 seconds). Repeat this test periodically until the time reduces to half the original time - This indicates the filter requires changing.

To change the filter, place the machine upside down on a bench. Using a Phillips head screwdriver, undo the screw securing the base cover. Remove the base cover and remove old filters and dispose to waste. Place the long rectangle shape filter around the inside of the body and overlap the ends. Place the round filter pad on top of the filter and replace and secure the base cover.

REMEMBER TO WEAR YOUR FACEMASK WHILST PERFORMING THIS TASK

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