

MK-Mesa Backdraft/Downdraft-Table without Fan/Filter.

Plymoth MK-Mesa is a modern Workbench with Backdraft/Downdraft Extraction. 1m or 1.4m wide. Prepared for Extraction Arm.

Dust, Fume and Gases.

Plymoth MK-Mesa is a backdraft/downdraft workbench suitable for all works where dust, fume and gases are a problem. The contaminated air is extracted backwards/downwards from the working area. Nobody runs the risk of inhaling it.

Smooth Downdraft Table Top. MK-Mesa has a tabletop made of 75mm u-formed iron bars with 15mm extraction slots in between. It gives a smooth working surface combined with downdraft.

Unique Funnel-shaped Extraction Openings with “Guillotine” Dampers. The extraction to the back is through a backdraft box with vertical funnel-shaped openings. The horizontal “Guillotine” regulating dampers make it possible to adjust the width of the vertical openings from full open to closed. You can divide the total air volume between backdraft and downdraft. You adjust the regulating damper with a handle from the front of the backdraft box.



Extraction Arm (separate order). Extraction can be concentrated to a smaller area of the workbench with a Flexi FLB 1.5m Extraction-Arm. The arm is mounted on top of the backdraft box. The amount of air through the arm can be adjusted with the regulating damper. If you need to reach outside the workbench a Flexi FLB 2m or 3m arm can be fitted. The side panels can be opened for long objects.

Strongly designed. Plymoth MK-Mesa is strongly designed of 2mm and 3mm steel-sheet. It is as standard powder painted in white. The table height can be adjusted from 800-950mm. Suitable air volume for a 1m wide Table is 1500-2000m³/h and for a 1.4m wide Table 2000-3000m³/h. MK-Mesa shall be connected with an external fan or extraction system. Connection d.199mm (outside) for 1m Table and 2x199mm (outside) for 1.4m Table.

Spark and Ash Bins. There are 2 easy to empty Spark/Ash Bins under the Extraction Table Surface.

Plymoth is always a step ahead – but not expensive!

| | Art.Nr. |
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| MK-Mesa/1m incl.Table Top, Backdraft Box, Damper and Side-Panels. 1mx1m. White. | P-786 |
| MK-Mesa/1.4m incl.Table Top, Backdraft Box, Damper and Side-Panels.1.4x1m. White | P-787 |
| Flexi FLB 1.5m Extraction-Arm. Diameter 160mm. White. | P-788 |
| Flexi FLB 2m Extraction-Arm. Diameter 160mm. White. | P-789 |
| Flexi FLB 3m Extraction-Arm. Diameter 160mm. White. | P-790 |

* The MK-Mesa in the picture is extra equipped with a Flexi FLB 1.5m extraction arm.