

## Plymoth Maxi-Mesa. 1m and 1.4m

**Plymoth Maxi-Mesa is a modern combined Backdraft and Downdraft Table with built in regulating Damper. 1m and 1.4m Models.**

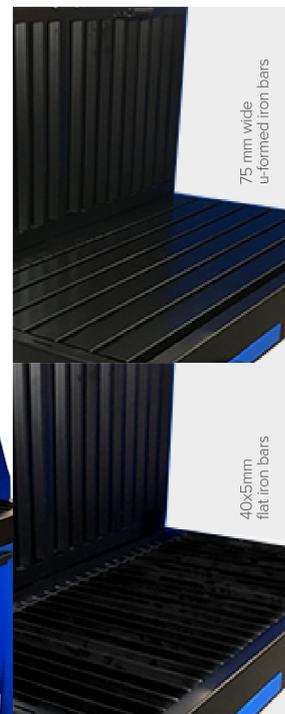
**Dust, Fume and Gases.** Plymoth Maxi-Mesa is suitable for welding and heavier grinding. It extracts backwards and downwards. Can be used in many other applications.

**Unique regulating Damper.** Plymoth Maxi-Mesa is as standard equipped with a regulating damper which makes it possible to adjust the width of the vertical openings of the backdraft panel. You can quickly adjust the total air volume between backdraft and downdraft with a handle on the front side.

**Extraction Arm.** For heavy welding the Maxi-Mesa can be equipped with a Flexi FLB 1.5m extraction arm. Thanks to the unique regulating damper the total air volume can be divided between backdraft, downdraft and extraction arm.



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



**Heavy Grinding.** For heavy grinding the Maxi-Mesa with a table top of vertical 40x5mm flat bar-irons should be used. Hot particles and sparks will fall down into the dust drawers. The main air volume should go through the backdraft panel and, if fitted, the extraction arm, to catch hot fume, dust and gases which are going upwards.

**Table Top 75mm.** Maxi-Mesa can be delivered with a table top of 75mm wide iron bars with 15mm extraction slots in between.

**Strongly designed.** Plymoth Maxi-Mesa is designed of 2 and 3mm steel-sheet. The table height can be adjusted from 800-950mm. The side panels can be opened for long objects. Suitable air volume for 1m table is 1500-2000m<sup>3</sup>/h and for 1.4m table 2000-3000m<sup>3</sup>/h. It shall be connected with an external fan and extraction system. Connection diameter is 199mm outside.

**Plymoth is always a step ahead – but not expensive!**

**40 Years Experience of Clean Air at Work.**

	Art.Nr.
Maxi-Mesa 1m with side panels and 75mm u-formed wide iron bars. 1mx1m (LxW)	P-776
Maxi-Mesa 1.4m with side panels and 75mm u-formed wide iron bars. 1.4mx1m (LxW)	P-777
Maxi-Mesa 1m with side panels and Vertical 40x5mm flat bar-irons. 1mx1m (LxW)	P-782
Maxi-Mesa 1.4m with side panels and Vertical 40x5mm flat bar-irons. 1.4mx1m (LxW)	P-783
Spark Trap for Maxi-Mesa 1m. 2 Pcs.	P-778
Spark Trap for Maxi-Mesa 1.4m. 2 Pcs.	P-779
Flexi FLB 1.5m Extraction Arm. Diameter 160mm.	P-069