

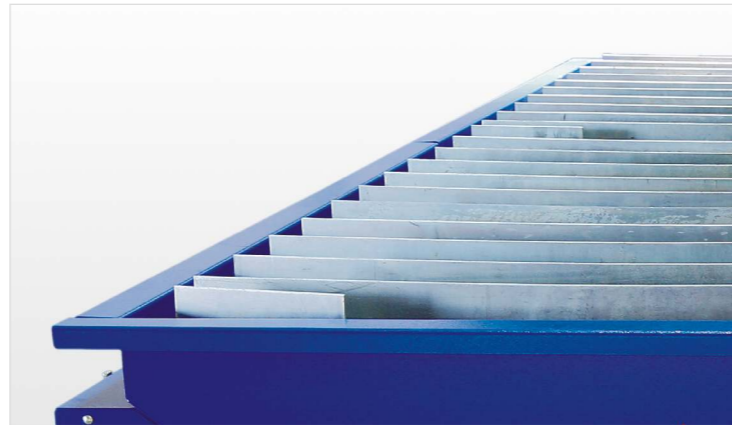
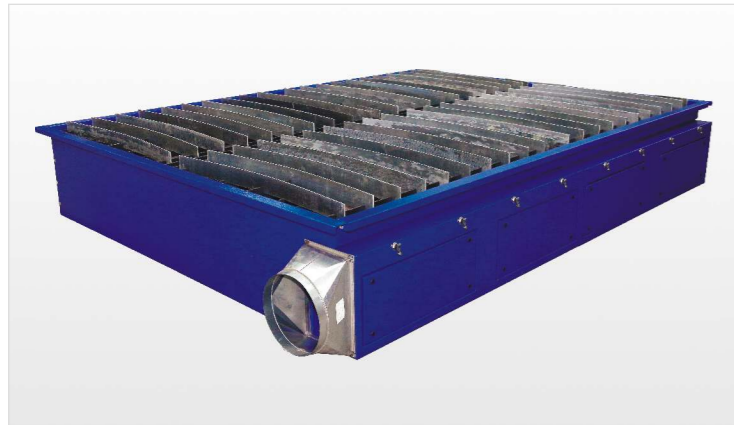


# Progres<sup>+</sup> Cutting Tables

Efficient, Effective, Robust Design for every  
Thermal cutting process

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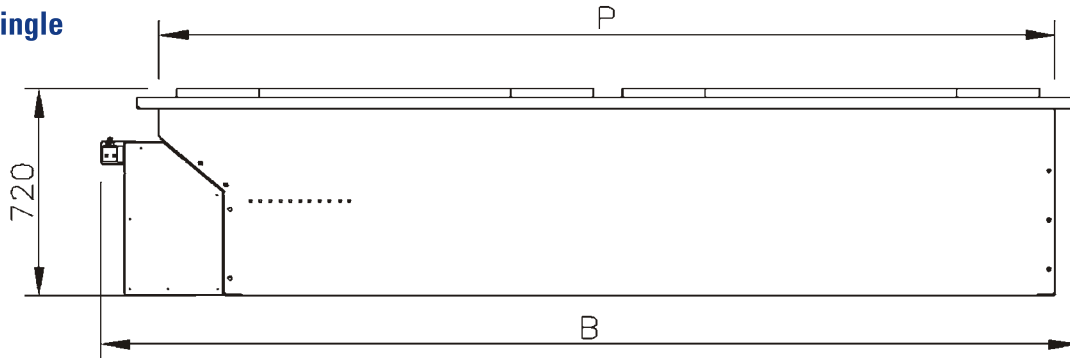
MESSER Environmental Technology

- Progres<sup>+</sup> cutting tables create the prerequisites for ideal production conditions in the plasma, oxy-fuel and laser cutting processes.
- Our environmental technology systems sustain the health of people in the workplace, make their work easier and conserve our environment.
- Modular construction of table simplifies transport and installation. This also allows possibility of extending the cutting table later without difficulty.
- Sectional exhaust ventilation ensures the concentration of the entire ventilation process upon the cutting table and thus uses minimal fan power to achieve complete ventilation of cutting dust and smoke, even when the cutting table is not completely occupied. It has minimal pressure loss.
- Integrated pneumatic control for the flaps ensures the extraction sections to match torch position. The valve actuation is either mechanical or through PLC depending on customer needs. The pressure loss is minimum thanks to the tight fit of the flaps.
- The deep trays can hold relatively large amount of slag and can be easily removed from the table with the help of a crane.
- Designed for high load capacity as standard design. They can also be custom designed for large loads, special cutting grids to suit the processes.

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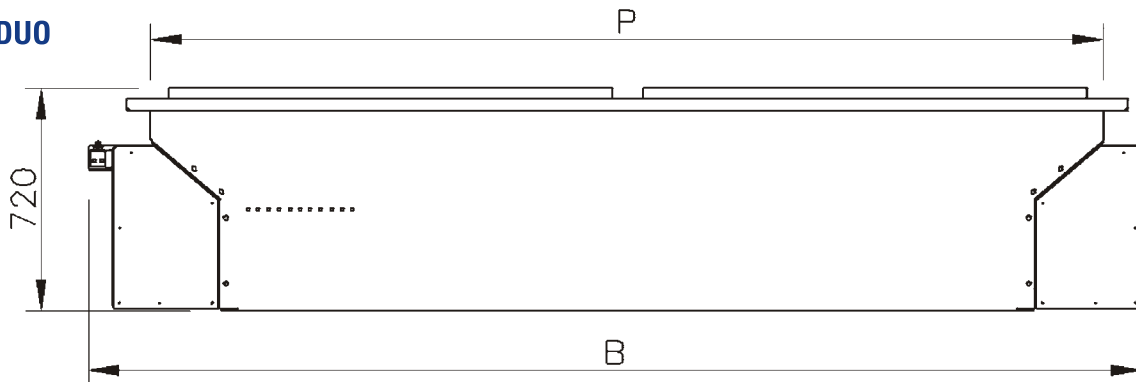
## Technical Information:

### Progress<sup>+</sup> Single



<b>Single Chamber</b>	2.74	3.1	3.24	3.74	4.24
<b>P Working Width</b>	2600	3000	3100	3600	4100
<b>B Total Width</b>	3025	3385	3525	4025	4525
<b>Loading limit (Kg/m<sup>2</sup>)</b>	1800 (i.e. Plate thickness about 230mm)				

### Progres<sup>+</sup> DUO



<b>Dual Chamber</b>	2.74	3.1	3.24	3.74	4.24
<b>P Working Width</b>	2600	3000	3100	3600	4100
<b>B Total Width</b>	3070	3430	3570	4070	4570
<b>Loading limit (Kg/m<sup>2</sup>)</b>	1800 (i.e. Plate thickness about 230mm)				

The descriptions, technical data and illustrations contained in this document are provided for guidance purposes only and are non-binding. The manufacturer reserves the right to make alterations to products without notices.

