



MOHR Cutter D 66 PLUS

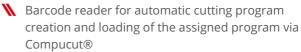
Programmable cutter with hydraulic drive and 18.5" touch-screen display

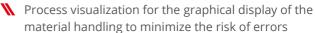
Description of the D 66 PLUS

The cutter MOHR D 66 is designed for one-shift operation. The precise and gentle swing cut is carried out hydraulically. Thus, the time of the knife spent in the lower dead end can be adapted to the material. The ultra-smooth stainless table surface allows an easy handling of the material even without air jets. Within a wide setting range the clamping pressure can be adjusted infinitely to each cutting material by means of a turning knob with scale. Bright LEDs mark the cutting line clearly visible for the operator.

The operation of the machine is done via an ergonomically positioned 18.5" touch-screen display. Recurring cutting sequences can be memorized (memory capacity 1,998 programs) and adapted at any time. Integrated in the digital workflow the cutting data is taken over directly from pre-press into Compucut® as ppf- or jdf-file. Then Compucut® generates automatically the cutting program. To start the cutting program automatically the machine is equipped with a barcode reader. Hence, the set-up time can be reduced to nearly zero. With the process visualization the handling of the material is displayed graphically and so the risk of errors significantly downsized. To optimize the cutting quality the pre-clamping time can be adjusted according to the material.

Customer benefits





- Machine frame with optimized stability for optimum absorption of cutting forces and greatest cutting accuracy
- Minimal maintenance requirements due to the use of novel materials

Technical data

| Cutting width | 670 mm 26.37 in |
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| Feeding depth | 670 mm 26.37 in |
| Feeding height max. | 80 mm 3.14 in |
| Clamp pressure min. | 200 daN 440 lbs |
| Clamp pressure max. | 1,500 daN 3,300 lbs |
| Backgauge speed | 70 mm/sec |
| on return way (0) | 2.76 in/sec |
| Smallest cut, automatically, without false plate | 15 mm 0.60 in |
| Smallest cut, automatically, with false plate | 50 mm 1.96 in |
| Dimensions (w \times d \times h) | 1,250 × 1,825 × 1,500 mm 49.21 × 71.85 × 59.05 in |
| | |

Further technical data are available for download on our website.

