

MOHR Cutter Series D PLUS

Networkable cutting machines
for easy operation and precise cutting



Description of the MOHR Cutter D PLUS

MOHR Cutters are durable, programmable cutting machines with hydraulic drive. The unique cutting precision is obtained by the sturdy construction and the direct measurement. The precise and gentle bevel swing cut is carried out hydraulically on all of our models. This allows adjusting the dwell time of the knife in the lower dead end to the respective material. The corrosion free table surface provides excellent gliding properties which makes the material easy to handle. On Mohr Cutter 80, this effect is supported by built-in air jets. The clamping pressure can be continuously adjusted within a large range by means of a turning knob with scale to suit any material to be cut.

The cutting machine D PLUS is operated via an ergonomically arranged 18.5" touch display. The optional Compucut® software takes the cutting data from the prepress stage and generates the cutting program automatically. An optional barcode reader can start the program which reduces set-up times to zero. The process visualization gives the operator a graphic indication of the material handling. This minimizes errors and waste significantly.

Customer benefits

- Wide range of programming options with a memory capacity of 1,998 programs
- Easy knife changing with automatic shutoff in lower dead end and fine adjustment from the front
- A machine frame with optimized stability guarantees maximum cutting precision
- Minimum expenditure of maintenance thanks to innovative materials
- Optional digital workflow integration with Compucut® software: Zero waste. Zero make-ready time.

Available sizes

66 & 80



Technical data

	66	80
Cutting width (mm)	26.4"	31.5"
Feeding depth (mm)	26.4"	31.5"
Feeding height max.(mm)	3.14"	3.93"
Clamp pressure min.(PSI)	440 PSI	397 PSI
Clamp pressure max. (PSI)	3300 PSI	5953 PSI
Backgauge speed (mm/sec)	2.7"/sec	5.12"/sec
Cuts per minute	20	20
Smallest cut, w/out false plate	15	15
Smallest cut, with false plate	50	50
Width (mm)	49.21"	56.29"
Depth (mm)	71.85"	77.55"
Height (mm)	59.05"	59.05"
Weight (kg)	1367 lbs	1984 lbs
Power	208-230V 1Phase/30AMP	208-230V 3Phase/25AMP

Edition: 05-2022 \ Subject to technical alterations.