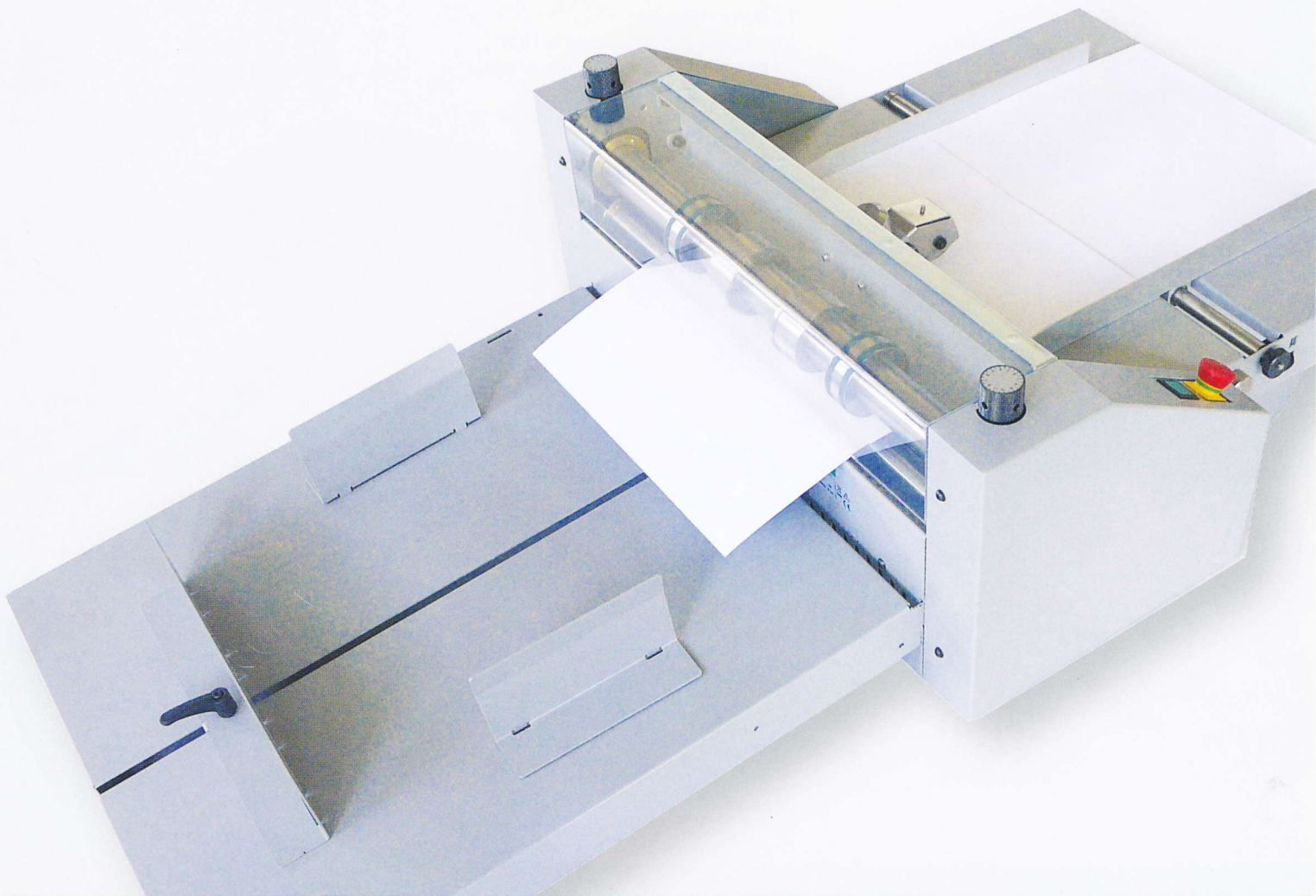multigraf

Table Top Creasing & Micro-Perforating Machine

MCM-48 & MCM-48A

Multigraf, the name for more flexibility in production!

Table Top Creasing & Micro-Perforating Machine MCM-48 & MCM-48A
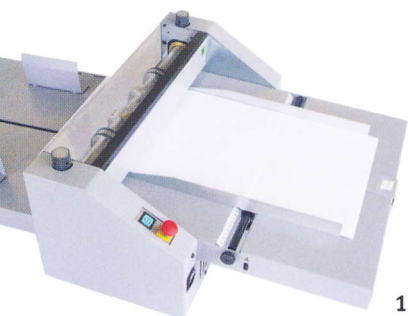
The MCM-48 (MCM-48A) is the first table top creasing machine which produces a crease and a micro-perforation in a letterpress quality.

This machine has been designed as an easy to use compact and high speed creasing and micro-perforating unit to enhance any modern «on demand» print room environment.

On the inside the machine descends from a professional existing machine, which until now has been used in workshops with a high output. The solid construction allows to handle paper stocks up to 500 gsm.

So it is no surprise to conclude that what you actually get with MCM-48 (MCM-48A) is a slight overkill on its design but a machine with the ability to produce work of the highest standards for a friction of the cost.
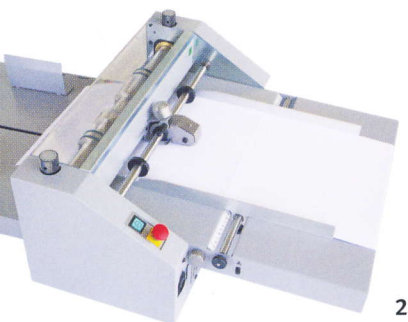
The MCM-48 is equipped with a simple manual feeder. The more efficient version, the MCM-48A, features a high performance automatic feeder, which feeds the paper automatically from the top.

1

2

1 | Manual Feeder
The MCM-48 is equipped with a simple manual feeder. This version will keep the initial investment low but already allows high quality production.
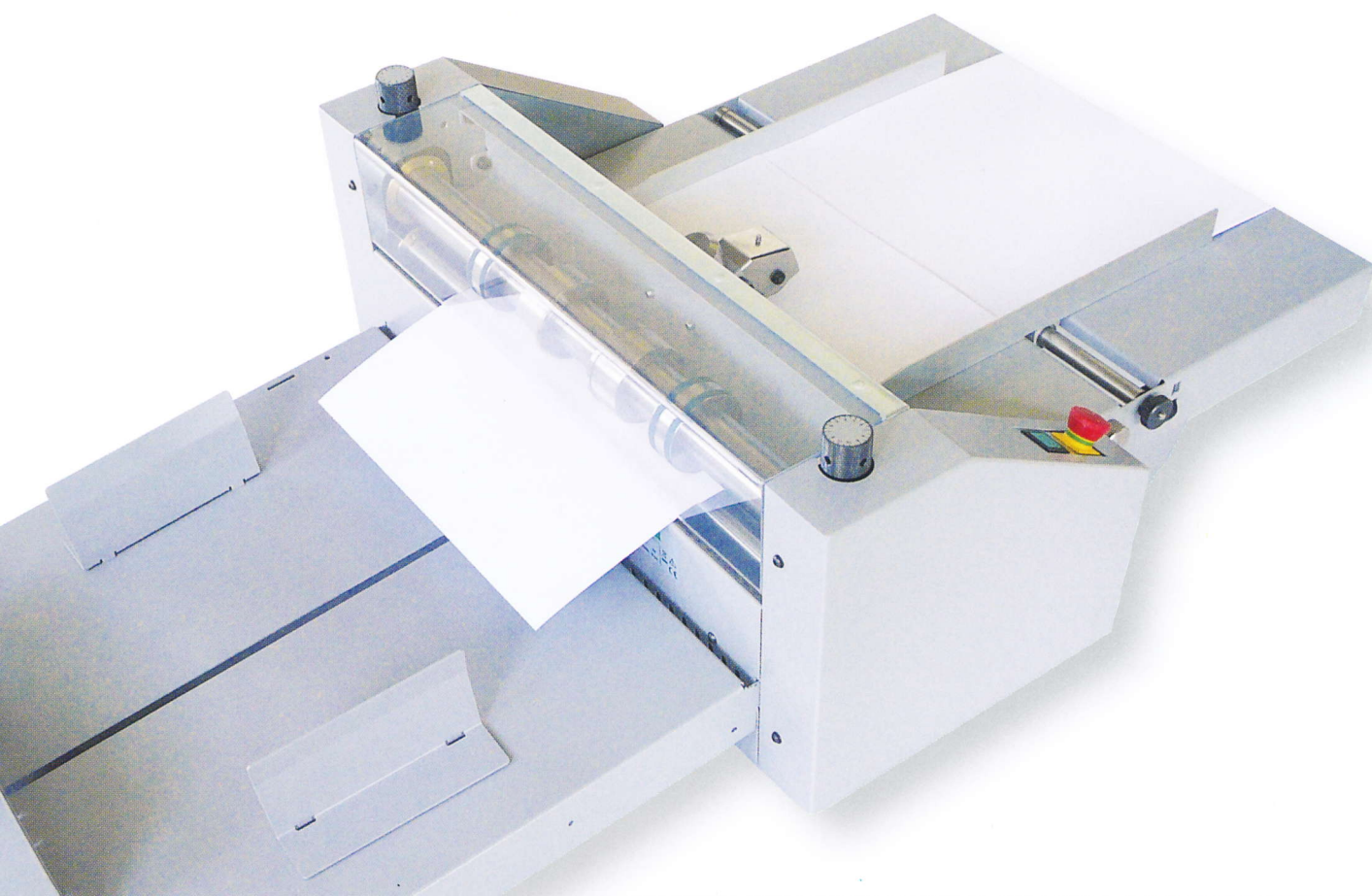
2 | Automatic Feeder
The MCM-48 A features an automatic feeder for more professional use and higher speeds.

Technical specifications

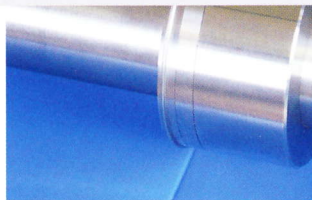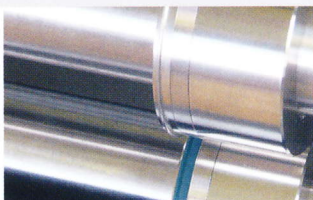|	MCM-48	MCM-48A
Manual feeder	■	
Automatic feeder		■
Roller pressure adjustment	■	■
Maximum infeed width	480 mm	480 mm
Minimum infeed width	80 x 100 mm	80 x 100 mm
Maximum format	480 x 500 mm	480 x 500 mm
Paper weight	80 – 500 gsm	80 – 500 gsm
Number of creasing shafts	2	2
Diameter of the shafts	35 / 36 mm	35 / 36 mm
Machine weight	41 kg (without tools)	42 kg (without tools)
Dimensions (lxwxh)	1100 x 605 x 300 mm	1100 x 605 x 300 mm
Power Consumption	230 V, 50 Hz / 115 V, 60 Hz	230 V, 50 Hz / 115 V, 60 Hz
Fuse protection	6 A	6 A

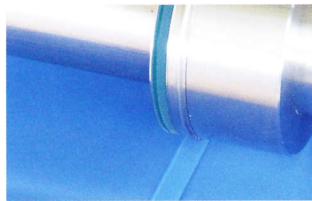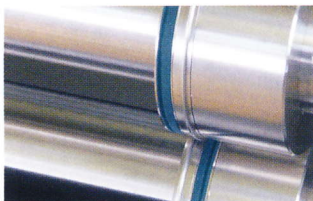The technical dates listed above can change at any time.

The CPU-tool from Multigraf

For the MCM-creasing machines the combination tool CPU is available which has been designed by Multigraf. With these tools following operations can be done:
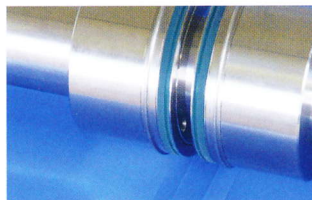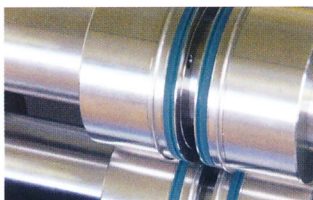
- Single creasing
- Double creasing
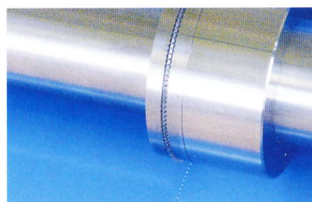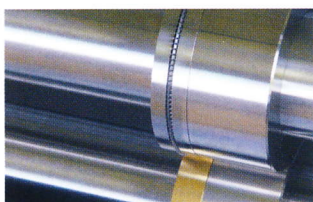- Book cover creasing
- Micro-perforation

Single creasing

Double creasing

Book cover creasing

Micro-perforation

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