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Operator's Manual



GoCrease[™] 3000



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1 Identification

Type marking: Manufacturer: GoCrease[™] 3000 MBM Corporation www.mbmcorp.com

2 Specification

The machine is designed for the treatment of common office paper or of paper with similar physicalchemical properties. The size of sheets is up to 12.6" x 17.7", the maximum table width is 12.6" and the maximum basis weight of the processed paper is up to 400 g/m².

3 Parameters

a)	Paper size	5.8" x 8.3", 8.3" x 11.7", 11.7" x 16.5", 12.6" x 17.7"
b)	Max. machine working width	12.7"
C)	Front table	
	Max. distance of stop from creasing/perf. tool	11.8"
	Min. distance of stop from creasing/perf. tool	0.9"
d)	Back table	
	Max. distance of stop from creasing/perf. tool	6.3"
	Min. distance of stop from creasing/perf. tool	1.1"
e)	Crease width	0.03" / 0.04" / 0.05"
f)	Built-up area	l = 18.5"
		w = 14.6"
		h = 14.2" (The lever at the top dead
		center)
g)	Transportation size	l = 18.5"
		w = 14.6"
		h = 6.3" (The lever at the bottom dead
		center)
h)	Basis weight	80 – 400 g/m² (creasing)
		80 – 250 g/m² (perforating)
i)	Machine weight	24 lbs.

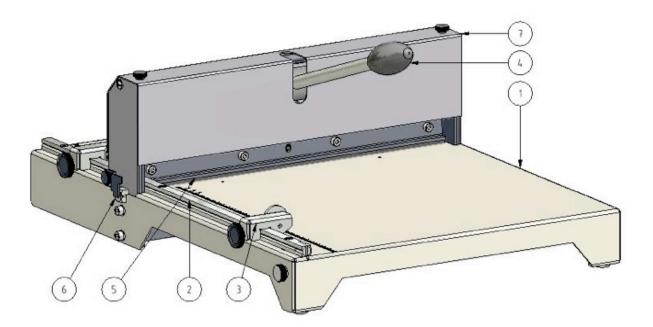
<u>Note:</u> The use of the machine requires that the extension size (see point f) be extended by a working area necessary for handling the machine.

4 Prohibited activities

- The machine is designed only for the creasing of paper with the above set parameters.
- The machine can be operated only in protected, enclosed and covered areas (offices, workshops).
- It is prohibited to operate the machine if its operation is not continuous; e.g. when it gets jammed or is damaged.
- During operation the machine must be covered, complete and in perfect condition.

5 Main machine parts

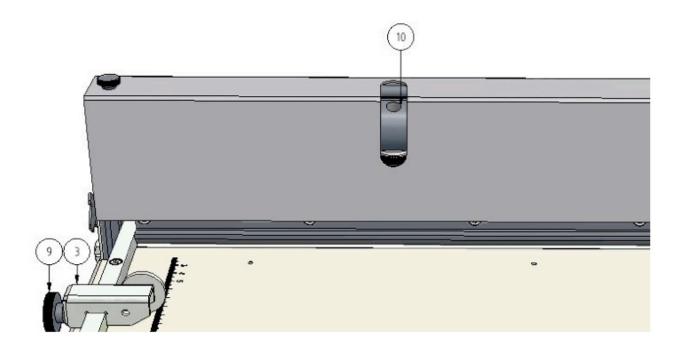
- 1 Machine base
- 2 Stop guide way
- 3 Stop
- 4 Lever
- 5 Upper bar
- 6 Lower bar
- 7 Cover



6 OPERATING INSTRUCTIONS

6.1 Preparing the machine for operation after unwrapping

- Remove both the machine and the lever from its packaging.
- Stabilize the machine on a firm, even surface.
- Screw the lever into the opening (10) with a cam shaft thread in the cover hole.



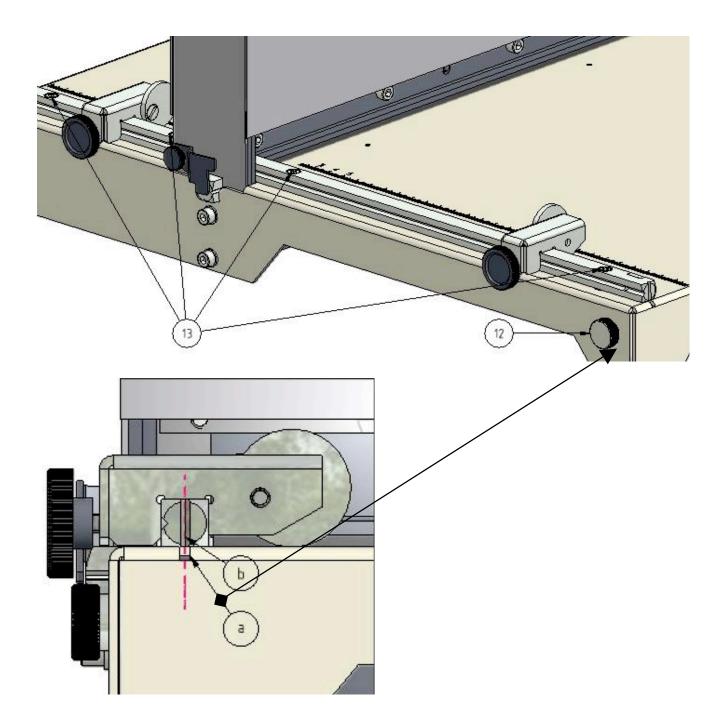
6.2 Machine operation

The creaser has two sliding stops (3) with tilting stop discs that are adjusted to a required crease and perforation position according to a millimeter scale. The set position of the stops (3) is secured with arresting bolts (9). When the minimum or maximum distance of the crease from the paper edge is required the stops (3) can be exchanged. The lower creasing bar (6) is finished with longitudinal grooves - 0.03" / 0.04" / 0.05" wide – on either side. Depending on the weight of the processed paper the crease width is selected according to Article 6.2.3.

6.2.1 Turning the perpendicular guiding of stops

Loosen the screws (13) by approx. half turn and using the rotating handrail (12) select a required guiding angle. Then tighten the screws (13).

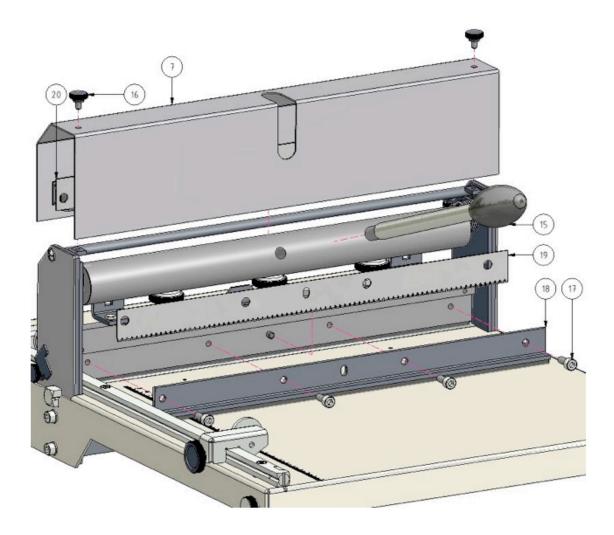
<u>Note:</u> The correct initial position of the guiding line and a 90° angle are set when the crease axis (b) of the guiding line is identical (collinear) with an opening in the table (a).



6.2.2 Perforation and creasing tool replacement

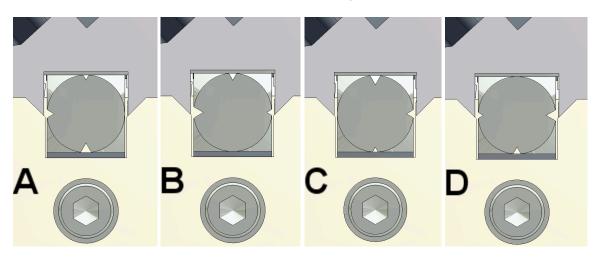
Unscrew the lever (15), loosen the screws (16) and disengage the cover (7). Loosen the screws (17), disengage the T-square (18) and the perforating tool (19). Replace it with the creasing tool (20) held in the magnetic holder in the rear part of the cover.

When inserting a new tool proceed in the opposite sequence; before the final tightening of the screws (17) force the lever (15) gently to push the tool on the contact surface of the lower bar in position D. Then tighten the screws.



6.2.3 Lower creasing bar positions

- A. 0.03" crease positionB. 0.04" crease position
- C. 0.06" crease position
- D. Perforation position
- 80-120g/mm² 120-200g/mm² 200-400g/mm² 80-250g/mm²



7 Machine maintenance

Once in 6 months check the friction points of the upper bar and side guide ways and lubricate them if necessary.

8 Machine and transport packaging disposal

Pursuant to the Decree of the Ministry of the Environment No. 381/2001 Sb. as annotated through Decree No. 503/2004 Sb., and pursuant to the Decree of the Ministry of the Environment and of the Ministry of Health No. 376/2001 Sb. on the evaluation of the dangerous properties of waste and pursuant to Act No. 185/2001 Sb on waste.

When the machine completes its service life it can be liquidated together with communal waste. It has to be dismounted and its parts are sorted to metal and non-metal parts, plastics or rubber components. These components are then taken to appropriate collecting yards for recycling. Machine parts are not made from dangerous materials and therefore are handled as communal waste that does not require special treatment of a professional company.

9 CREASING PRESSURE ADJUSTMENT

9.1 Cover dismounting

Unscrew the lever (15), loosen both screws on the cover (16) and stick the cover out (7) in the upward direction.

9.2 Adjusting the pressure of the upper creasing bar

Complete this adjustment by means of 3 arrestment bolts. Loosen the nuts (21) and the screw (22). Stabilize all arrestment bolts in such a position so that the perforating knife evenly touches the lower bar (6) (position D) along the entire contact surface once the machine has been pressed, Maximum press power shouldn't exceed 100 N (22 lbs.). After completing the required settings tighten the nuts (21). This procedure is applicable for both, creasing and perforating.

