PAPERFOX KB-32 MULTIFUNCTION PRESS

INSTRUCTIONS MANUAL

Content

Warning

- The Paperfox KB-32 Multifunction press is designed only for punching or creasing paper or carton with the specified parameters.

- The Paperfox KB-32 Multifunction press is designed only for perforating paper

- Prior to the machine utilization, definitely read all instructions.

- To reduce the risk of injury, an inspection shall be essential, if the product utilized in the vicinity of children.

Parameters

| Dimensions: (L x W x H)	500 x 60 x 250 mm
Weight:	12,5 kg
Punching tool dimensions:	30 x 60 mm
Creasing tool dimensions:	380 x 60 mm
Maximal paperweight for punching:	800 g/m^2
Maximal paperweight for creasing:	300 g/m^2
Maximal paperweight for perforating:	100 g/m^2
Accessories delivered with the machine:	2 pcs back paper guide
	1 pc side paper guide
	1 pc creasing paper stop (with two bars)
	1 pc EP-1 Euro slot tool (in the machine)
	2 pcs VMP-1 cutting plate (1 pc in the machine)
	1 pc BKB-32 creasing tool (in the machine)
	1 pc BL-32 Creasing plate (in the machine)
Optional accessories:	MA-500 table
	PKB-32 perforating tools
	EP-2 Euro slot tool
	U-15, U-20, U-25 Calendar punch tool
	RP-1 Corner guide
	RP-15, RP-20 corner rounding tools
	A lot of individual tools

Description

With the Paperfox KB-32 multifunction press you can punch or crease paper or card.

Accessories
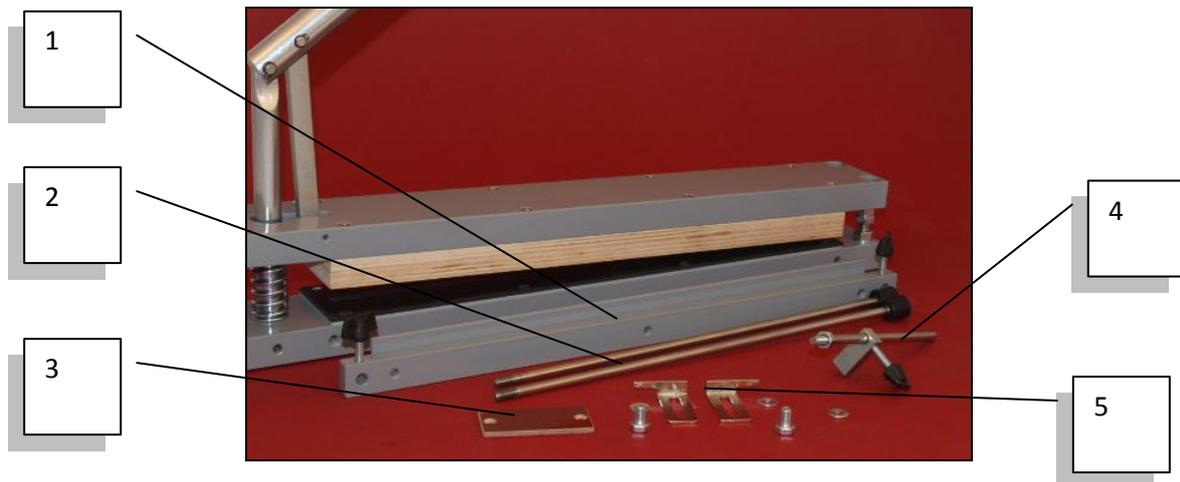
1. Paper guide for creasing

2. 2 bars for fixing the paper guide for creasing

3. Replacement cutting plate (VMP-1)

4. Side paper guide

5. 2 pcs back paper guide, 2 pcs M6x10 hexagonal screw, 3 pcs M6 washer
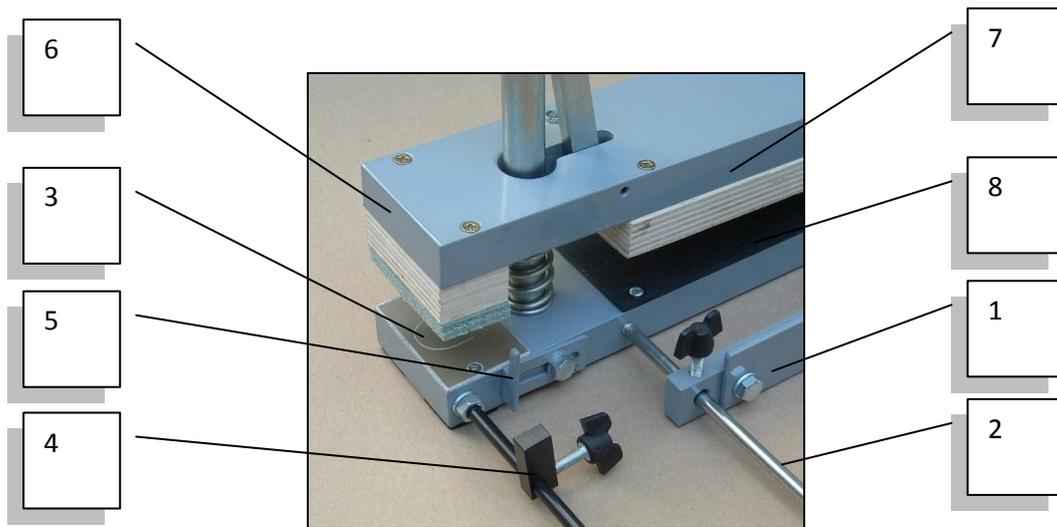
1. Paper guide for creasing

2. Steel bar for fixing the paper guide for creasing

3. Cutting plate (VMP-1)

4. Side paper guide

5. Back paper guide

6. EP-1 Euro slot tool

7. BKB-32 Creasing tool

8. BL-32 creasing plate (rubber)

Assembling the Paperfox KB-32

Mount the back paper guides to the machine with M6x10mm hexagonal head screws and M6 washers. Notice that the two back paper guide is not the same, there is a left and a right one.

Mount the side paper guide (4) to the machine use an M6 washer and fix it. You can mount the side paper guide to any side of the machine.

You can mount the guide for creasing (1) with the two bars (2).
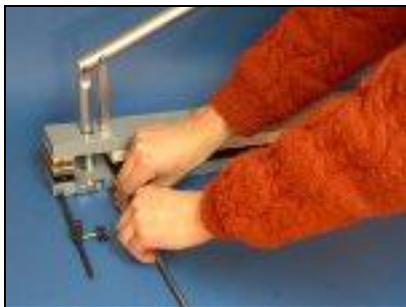

The KB-32 is ready to use.

Creasing

You can use the Paperfox KB-32 for creasing paper, card. The creasing tool creases on a rubber surface of the BL-32 creasing plate so you cam crease in this way even the sensitive digital prints. A simple paper guide is a standard accessory of the Paperfox KB-32 multifunction press.

This simple paper guide has no scale it is a bit complicate to set the proper position. You can crease much more comfortable and accurate using the MA-500 work table for this press.
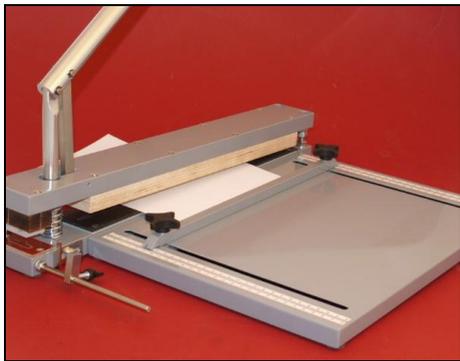
You can mount the MA-500 table to the Paperfox KB-32 multifunction press with two M6 screws.
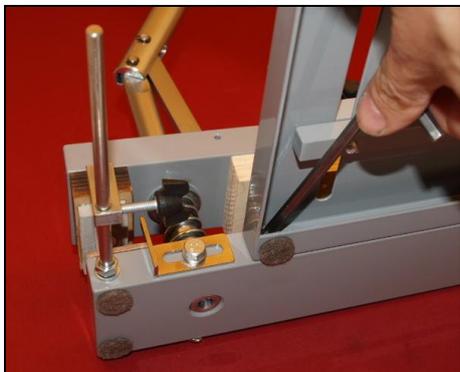
After changing the toll is it possible that the position on the scale don't indicates accurately the position of the crease on the paper. In this case you can remove the mark on the paper guide of the MA-500 table with petrol and you can make a new mark in the proper position with an alcohol marker pen.

Punching, cutting

You can punch or cut different shapes with the Paperfox KB-32 multifunction press. The machine is delivered with an Euro slot punch tool. The sheet which you want to punch should be positioned to the two back paper guide and the side guide.

Replacing the tools

Booth tools of the Paperfox KB-32 multifunction press (the small punch tool and the bigger creasing tool) fixed into the machine with screws. After removing the screws you can replace the tools.

Changing the creasing tool to a form cutting tool

If you want to change the creasing tool to a form cutting tool you should turn the BL-32 creasing plate rubber side down, hard plastic side up. If you want to use a cutting tool in the place of the creasing tool maybe that you have to remove the small punching tool from the machine.

Replacing the creasing plate

Thanks to the rubber surface of the creasing plate (BL-32) you can crease even the sensitive digital prints with this machine. Unfortunately this part is subject to wear, so you should after a lot of usage replace this part. You can remove the creasing plate from the machine by removing the screws with a screw driver like in the picture.

Setting the parallelism of the machine

After longer usage or especially after changing the tool maybe that the machine don't cuts in the same way the whole shape which you want to cut. A part of the shape was cut well, but the other side not.
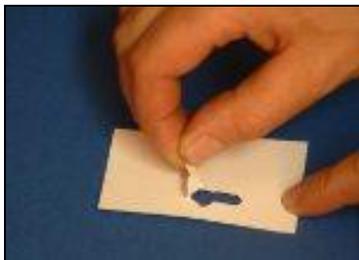
In this case the setting of the parallelism of the machine can help.

Release the female screw of the M8 setting screws at the back of the machine, set the parallelism and fix the screw again.
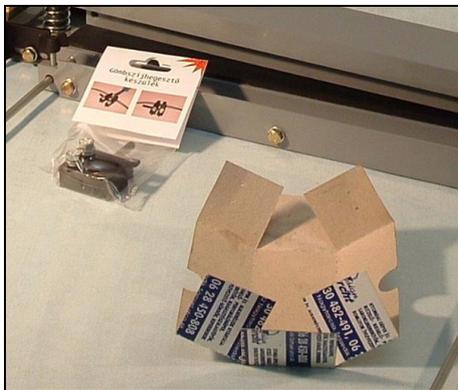
Examples for the application of Paperfox KB-32 press

The Paperfox KB-32 multifunction press is a really versatile machine. There are some examples for the usage of this device:
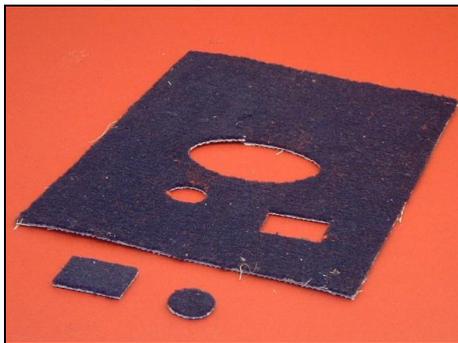
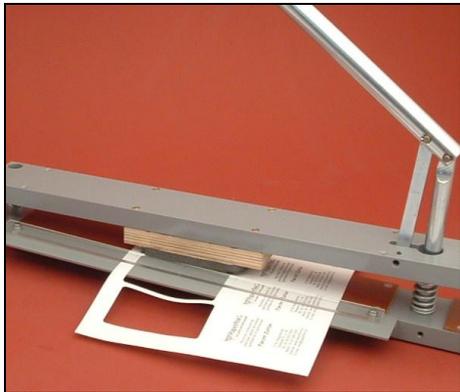## Cutting CD holder to a catalogue or book
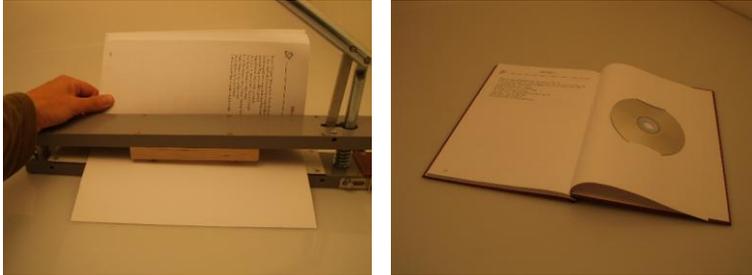
Euro slot or box manufacturing

Cutting samples from textile, leather or other sheet materials

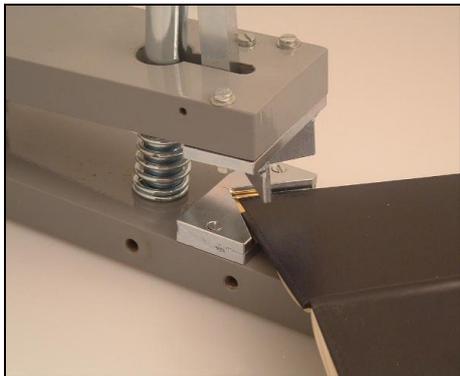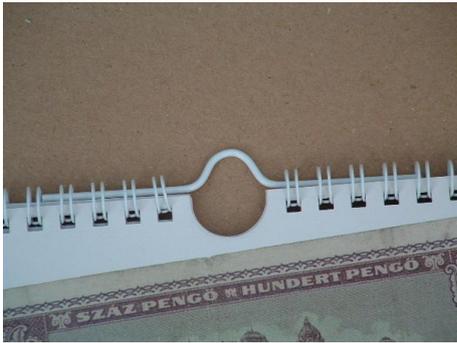## Manufacturing individual invitation cards, menu cards

Cutting out visit cards

Pressing on protective corners

Punching wall calendars

Register cutting