

Competitive  
paper drilling machines



Corta  
Paper drilling  
machine  
**PB 04**

Innovative technology easy to operate  
and for all standard applications

## Corta PB 04, the flexible paper drilling machine

### Corta PB 04

is the flexible paper drilling machine for standard and special drilling jobs. It is easy to operate and to set up.

### Corta PB 04

is equipped with a sliding table, which allows hole distances from 1 up to 420 mm and drilling of multiple holes into one pile.

### Corta PB 04

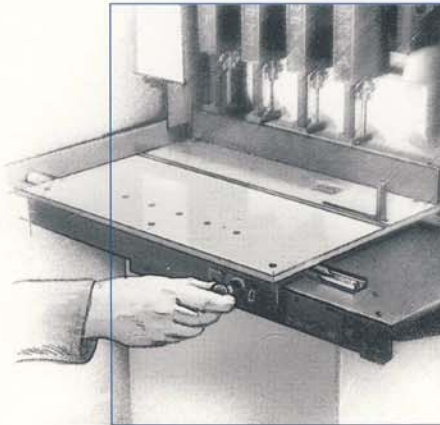
is equipped with four drilling heads and expandable up to six heads. Besides standard heads the machine can take special drilling heads if narrow hole distances like ,e.g. filo-fax holes are drilled regularly.

### Corta PB 04

is easy to operate for everyone, especially when changing the hole pattern. With the Corta spacers positioning of the drilling heads for standard and special drilling jobs is done without tests and with highest precision. The short make ready time of the machine also results from the quick process of drill bit exchange and the easy length adjustment of the drill bits.

### Corta PB 04

can be equipped optionally with stepless stroke speed and spindle speed regulation, drill bit cooling and lubricating system, with an impulse lubrication of the inside of the drill bits as well as with the Corta drilling belt as drilling support instead of drilling sticks.



**The Corta sliding table** can be used for different applications by standard and individual program trims.

### Corta PB 04

gains its essential advantage from its sliding table. Although the drilling heads have a width of 31,7 mm narrow hole distances and drilling of multiple holes can be done due to this sliding table.

The sliding table is programmed by program trims which are manufactured according to the required hole patterns.

The Corta spacers for applications 80 mm and 80-80-80 mm (in DIN A4) as well as 45-65-45 mm (in DIN A5) are included with the machine and make it easy to operate. They are simply put between the drilling heads and then drilling can be started without any further corrections.



## Corta PB 04, easy to operate as the whole Corta range

Exchange of drill bits within 10 seconds by loosening one screw, even if the drilling heads stand close together.

Easy length adjustment of the drill bits by pulling a spring bolt and turning a micrometer screw.

Additional drilling heads are simply slid on the machine after loosening three screws.

Corta program trims guarantee exact hole distances without any further corrections.