

Folding Machine



K780-4KL-R

CyberBinder Folding Machine

CyberBinder Folding Machine includes 2 models: K780-4KL-R and K780-4KTL-FP, which can help you to meet the needs of various books and periodicals in the market. Its touch screen monitor is clear, simple and easy to operate. Its folding knife is equipped with independent servo motor. Its cutting operation is stable with low accident rate and its cutting speed can reach 30000 times per hour. Its designed for convenient and efficient production with accurate folding and stable high-speed running. CyberBinder Folding Machine has gained popular acceptance for its reliability and quality.

A ▶▶ LSZ440

Parameters

Max. Sheet Size	440 x 340 mm
Min. Sheet Size	150 x 110 mm
Max. Sheet Length	600mm

The functions of the mobile LSZ440 Vertical Press Stacker Delivery include counting, pressing and stacking. Its suitable for medium and long size sheets. It can improve the quality of saddle stitching and mucilage binding, reduce labour intensity and keep the stack in good order.

B ▶▶ K2

The mobile K2 Independent Knife can perform 4-directional 32P folding while connected to any folding machine. Its equipped with independent motor, mobile and height-adjustable folding knife. It runs in the same way as horizontal folding unit, installed with positioning gauge at the side and non-stop adjustable folding knife. As its control system is connected to the host machine, it can be by the host machine. While connecting to folding machine or saddle stitching machine, it can make multiple size folding and special folding. By connecting to steering platform, it can make core-spun folding if core-spun folding machine is installed.

C ▶▶ K780 Folding Machine

Parameters

Max. Signature Size	760 x 1080 mm
Min. Signature Size	150 x 180 mm
Max. Speed	210 meters per minute
Power Consumption	5kW

C ▶▶ K780-4KL-R

The design of continuous embracing feeder is suitable for medium and long size sheets. Operator can preload sheets and achieve non-stop feeding uninterruptedly, which can bring you great advantage for long-size sheet and increase the production by 20% to 30% more than flat pile folding machine.

D ▶▶ K780 Folding Roller

CyberBinder K780 Folding Roller adopts the design of imported spiral PU rubber coating. The passing paper will be leveled evenly in the conveying operation to prevent from smearing or slipping. It suits for thin paper and smooth paper as their forces of friction and pressure are smaller, which helps to prevent from wrinkling and folding and to press finely and firmly.

E ▶▶ K780 Transmission

CyberBinder K780 Folding Roller adopts belt conveyor, which runs stably and silently. Its convenient to maintain the conveyor. The low cost of running and maintenance makes it quite economical and practical. No lubricant but regular dust cleaning (transmission gear lubricant) required. Long life and accurate folding (universal joint). No noise in conveying operation (no clash). The conveying belt is coated with special materials in both sides, making it wear-proof and anti-slip, keeping all rollers at the same speed and safeguarding equipment better to prevent the key parts from damage. The conveying belt can be replaced from outside, which makes the maintenance operation quite easy.