



## KL 112.1 Miniature Folding Machine



The KL 112.1 is an easy to use miniature folding machine built by Herzog+Heymann. One of the unique features with the KL 112.1 is the radial positioning of the fold rollers which give operators superior control when setting up jobs. Other folding units have linear positioning, but with radial positioning the operator has greater control over gaps between the rollers and the fold plates. Thanks to MBO's modular approach to finishing, the KL 112.1 is compatible with a wide range of Herzog+Heymann and MBO finishing modules.

## Features & Benefits

- Ultrasonic double sheet control at the infeed helps minimize the risk of jams by detecting a double sheet before it gets to the folder
- Can be equipped with 2 16 fold plates, making it ideal for a wide range of pharmaceutical and miniature folded products
- Compatible with a wide range of MBO and Herzog+Heymann finishing modules
- Specialty fold plates and rollers insure maximum precision and control during the folding process

## Options

- Waterscoring systems for tighter folds in the 8-page folding unit
- Camera inspection and code verification systems for improved job integrity
- Upgrade to automated combiplates for faster make ready times
- Gatefold plate for specialty folds

**Technical Specifications** inch 7/10 **Folding Length** Min. 1.8 Working Width Max. 35, 45, 52 14, 17 1/2, 20 1/2 **Production Speed** Max. 150 m/min 490 ft/min 230/400 V, 50 Hz, 3 Phase **Power Requirements** 

\*Photo shows optional equipment: Noise reducing hoods, Pile feeder. All features are subject to change without notice.

<sup>\*</sup>Technical specifications are subject to change without notice.

<sup>\*\*</sup>Technical specifications vary depending upon paper quality.