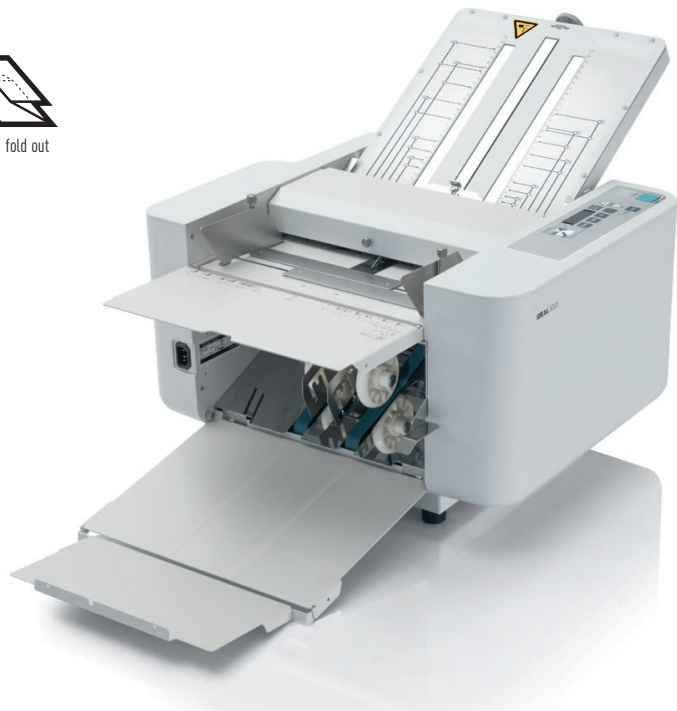
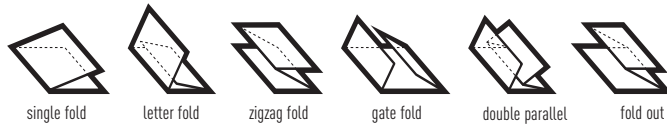


# IDEAL 8335

up to  
**14.400**  
sheets\*

**Efficiency and high-quality: High speed manual folding machine with adjustable speeds (for paper sizes up to A3).**

per hour



## Technical data

<b>Paper sizes</b>	B 7 ** - A 3
<b>Paper weights</b>	50-140 g/m <sup>2</sup> *
<b>Folding speed</b>	up to 14.400 sheets/hour ** (variable speeds)
<b>Dimensions</b>	610 x 1020 x 520 mm (H x W x D) (operation size)
<b>Power supply</b>	230 V / 50 Hz / 50W (other voltages available)
<b>Weight</b>	approx. 27 kg

\* up to 210 g/m<sup>2</sup> with single fold   \*\* with single fold

## Product characteristics

Manual folding position setting via two lockable paper stop slides and additional fine adjustment screws on the fold pockets for single fold, letter fold, zigzag fold, gate fold, double parallel or fold out. Paper formats from B7 to A3 (or minimum sheet size: 91 x 128 mm; maximum sheet size: 297 x 420 mm). Paper weights: 50-140 gsm (up to 210 gsm with single fold). High speed between 2,400 - 14,400 sheets per hour (with single fold A4). Several folding speeds adjustable. Four different folding modes to meet your demands: "Standard mode" - 2,400/6,000/10,800 sheets/hour. "Noise reduction mode" for a lower noise level during the folding process - 3,600 sheets/hour. "Thick paper mode" to optimize the folding result of heavier paper - 3,600 sheets/hour. "Quick mode" - 14,400 sheets/hour. Fold-away feeding table with up to 500 sheets stacking capacity and two adjustable side gauges. Two additional side gauges with tension rollers for large paper formats. Automatic three-roller friction paper feed system. Stream delivery paper ejection system conveyed by belts and three manually selectable ejection roller positions. Easy operation via a user friendly control panel with icons and a digital display. Four digit addition/subtraction digital counter with LCD display. User friendly test mode: 2 sheets can optionally be folded beforehand for test purposes. Automatic stop when folding job is completed with optical and audible signal. Automatic jam and error detection. Quick release folding rollers for easy maintenance and cleaning. Non operation size (H x W x D): 520 x 670 x 520 mm, Colour: light grey.

# IDEAL

# IDEAL 8335

## Features



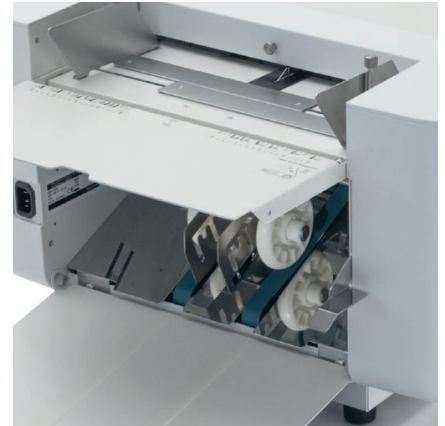
### EASY OPERATION

The control panel with easy to operate controls and a digital display with sheetcounting (total or pre-set) guarantee an easy, uncomplicated operation.



### LOCKABLE PAPER STOPS

Settings for various folds and paper sizes are indicated on the fold pockets.



### PAPER EJECTION SYSTEM

Stream delivery paper ejection system with conveyor belts, ejection roller and adjustable paper tray.



### QUICK RELEASE FOLDING ROLLERS

The quick release of the folding rollers make the regular maintenance and cleaning easier.



# IDEAL

**RICHTER & MENZEL GmbH**  
Südstraße 28 ♦ 09221 Neukirchen  
Tel. 03 71 / 33 42 64 - 0 ♦ Fax 03 71 / 33 42 64 - 90

**RICHTER & MENZEL GmbH - Ndl. Mannheim**  
Chemnitzer Str. 6-8 ♦ 68309 Mannheim  
Tel. 0621 / 72 49 47 - 0 ♦ Fax 0621 / 72 49 47 - 29

Internet: [www.richter-menzel.de](http://www.richter-menzel.de) ♦ E-mail: [kontakt@richter-menzel.de](mailto:kontakt@richter-menzel.de)

This folding machine has been manufactured according to our quality specifications in Japan.  
The technical data are approximate. Subject to change. 05/2017