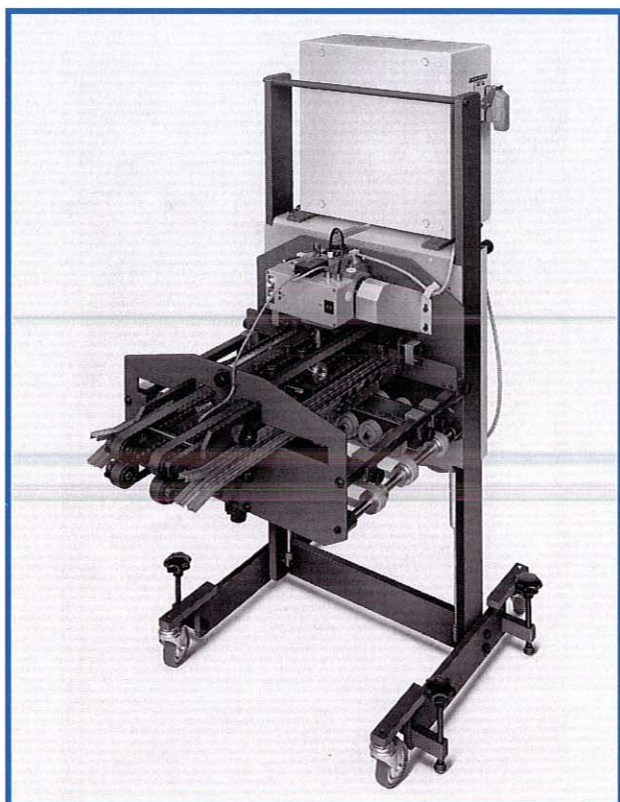


# Z2

## KNIFE FOLDING UNIT

Mobile knife folding unit for miscellaneous use, can be turned through 180° to fold from top or bottom.



### Technical data and measurements

Infeed width	5-3/4" min.; 18-3/4" max.
Infeed length	3" min; 12-1/2" max.
Infeed height	17-3/4" min.; 35-1/2" max., fine adjustment
Exit height	100 mm below or above infeed height
Knife control	in cm-steps, digitally programmable
Speed	32.8-524.9 ft./minute
Productivity	max. 15,000 impulses/hour
Final sheet size	4" x 5-3/4"
Roller setting	uniform central adjustment
Direction of delivery	reversible, left or right
Thickness of product	6 mm maximum (if folded)
Manual control for use on older or foreign machines	
Power supply	0.37 kW

### Applications

For use on combination and buckle folders as folding unit IV for preparation of the English, German and International fourfold.

For use as folding unit III on buckle folders. The folded signatures may be reversed to the centrally located operators position (U-shaped construction).

Can be used for parallel folding at spine after the first and second crossfold at combination folders in connection with the cross-carrier.

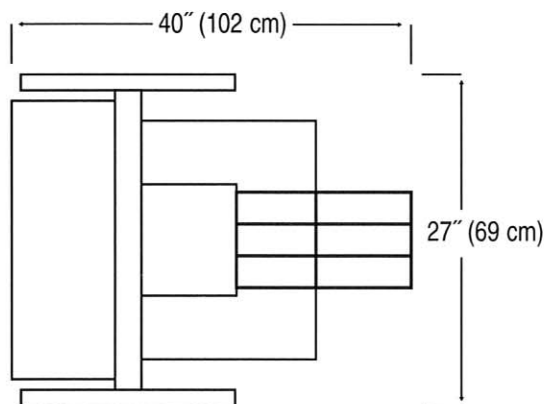
For use after the saddle stitcher for folding of brochures at right angle and, in combination with the cross carrier, parallel to the spine.

Can also be used as a signature folding unit or right-angle fold or parallel to the spine; in combination with the rotary feeder, cross-carrier and a delivery.

Can also be used for double-gate folds on buckle folders after the second folding unit and on combination folders together with the cross-carrier.

### Floor Plan

Measurements in inches/cm



The knife folding unit can be turned 180°, thus permitting either up- or downstroke folding

