

Feed Bander

ZFB 36/75

With automatic feeding for banding print products of all types -
especially suitable for folded products

The ideal solution behind folding machines with shingle delivery and guillotines

- For banding product piles with coated Kraft paper tape or polypropylene foil
- Mobile bander on four casters with integrated feed pusher and pneumatic compression of the packages
- High efficiency by automatic feeding of product piles and roller delivery for the banded packages



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When inserting and feeding product piles or rows of product piles, the banded packages are pushed towards the delivery.

A very efficient and quick mode of operation is achieved by just inserting the piles.

By selecting the automatic mode the operating cycle is activated by a sensor. The automatic feeding is equipped with a continuously variable time delay for a better alignment of the product piles.

If an automatic feeding of product piles is not possible due to their nature, it is possible to feed the piles manually from the delivery side after having switched-off the feed pusher.



Operating cycle



Manual insertion of product piles



Automatic feeding of product piles



Compression and banding of product piles



Roller delivery for the package transport (option)

The maximum insertion length of products or product rows is 750 mm. When inserting very short products, the final rear position of the feed pusher can be adjusted to maintain a high banding output.



Final rear position of feed pusher



Adjusted final rear position of feed pusher



Options

- Integrated compressor
- Roller delivery - straight (800 x 400 mm), 90° or 180° (combination possible)



Roller delivery - 180°



Straight roller delivery (800 x 400 mm)

Models		ZFB 36/75
Banding material		coated Kraft paper tape polypropylene foil (PP 80 µm)
Tape width	mm	30
Reel lengths, per reel in meters	Kraft paper tape PP - foil	800 1200
Output of machine	strokes / min.	14 – 18
Measurements of products to be banded min. / max.		
Length	mm	70 / 750
Width	mm	40 / 360
Height	mm	approx. 5 / 180
Measurements of machine, standard equipment without roller delivery		
Length	mm	1635
Width	mm	805
Height	mm	1280
Number of adjustable transport stops for positioning the piles for banding		8
Machine weight - standard equipment	kg	195
Electrics: A.C.		600 watt (230 V); 4,0 A 500 watt (110 V); 6,3 A