

STRAIGHT CUT 750



Machine for Straightening and Burr-Free Ribbon Cutting

- Stretching and cutting all common ribbon sizes
- Straight, torsion-free ribbons
- Precise cutting to length
- Burr-free cut
- Freely selectable ribbon length
- Ribbon stack for manual and automatic processing
- Compact and mobile
- Easy to use and to maintain
- Unit counter
- Freely selectable target quantity
- Automatic identification of ribbon end triggers optical signal "Coil empty" or "reached target quantity"



Description:

Straighten coil set & camber and exactly cut to length without burrs: The Straight Cut 750 does all this in a single step. The Straight Cut 750 straightens and cuts your ribbons as needed; matching your order situation.

The Straight Cut can easily be adjusted to the new width, thickness or length. Unrolling, straightening and cutting to length is fully automatic. You can either preset the desired quantity or you let the Straight Cut 750 run until the material on the coil is used up.

The Straight Cut 750 is shipped on a rack with lockable rollers, so that you can move it freely to every desired location within your plant.

Specifications:

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| ■ Function | straighten, stretch, cut |
| ■ Wirewidth | 5-6 mm |
| ■ Wire thickness | 0,2-0,5 mm |
| ■ Cutting length | up to 750 mm |
| ■ Cutting accuracy | +/- 1 mm |
| ■ Camber | for length 500 mm: 0.5 mm |
| ■ Cycle times | depending on length of cutpieces 7-10 / min |
| ■ spool weight | max. 15 kg |

Options/extensions:

- Folding
- Bending
- Feed-in to your automation
- Circular fold