

SINCE 1962
Coated Abrasives Conversion Equipment
made in Switzerland

Crush cut cutting machine type WSQ

The crush cut cutting machine type WSQ is an easy machine for cutting to length sheets/blanks when producing flexible and coated abrasive belts. The cut-to-length machine works with a crush cut system, which allows making straight cuts as well as wave cuts.



Crush cut cutting machine type WSQ-1650 with unwind station type 363

- » Cutting length 450, 1050, 1650, 1850 and 2200 mm
- » Crush cut system for straight cut or wave cut with wave form type 20800
- » Crush cut against replaceable steel strip
- » Cutting pressure pneumatically adjustable
- » Foot operated cutting (knife is moved by an electric motor)
- » Cutting angle adjustable between 90° and 45°
- » Machine can be turned on its pedestal
- » Freely adjustable traveling distance of the cutting carriage when working with machines larger than 1050 mm
- » Pneumatic clamp to hold the material during cutting
- » Material is passing through with grain side up
- » Can be combined with semi-automatic or automated plants



Knife for wave cut (wave form type 20800)



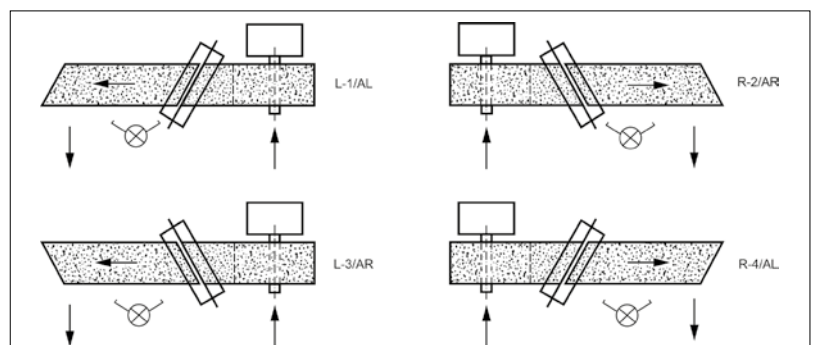
Knife for straight cut

Cutting

- Crush cut system for straight cut or wave cut with wave form type 20800 (crush cut against replaceable steel strip).
- Cutting angle adjustable between 90° and 45°.
- Cutting pressure pneumatically adjustable.
- Foot operated cutting and knife is moved by an electric motor.

Options

- Counter to stop the machine after the pre-selected number of cuts is reached.
- Guide bar with stop (2 m long) and scale for measuring the length of the material to be cut.
- Extension to guide bar (pieces of 2 m).



Arrangements: L with operation side on the left. R with operation side on the right. Left/right refers to the direction on which the belt is pulled off.