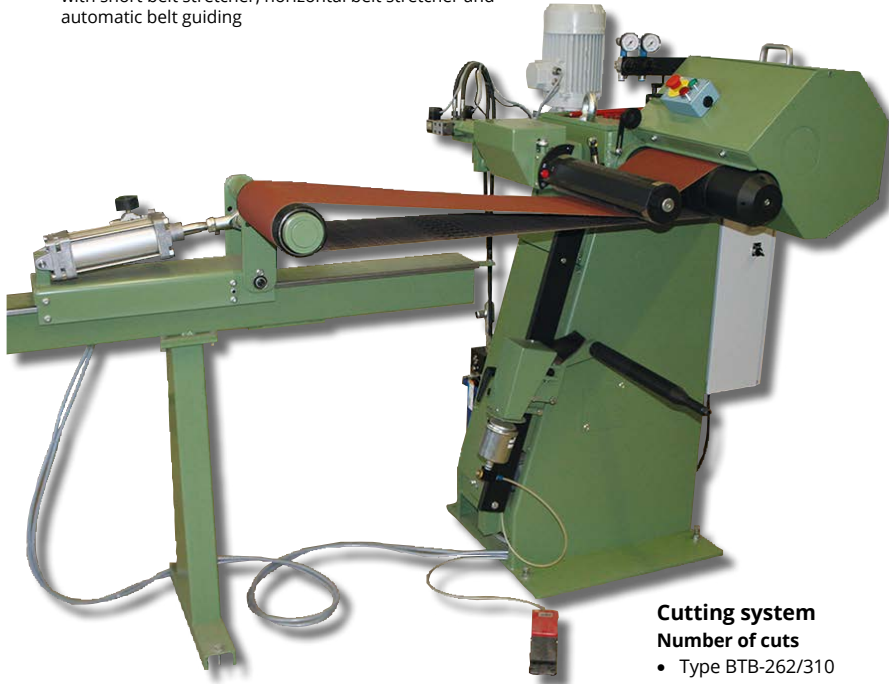


SINCE 1962  
Coated Abrasives Conversion Equipment  
made in Switzerland

# Belt slitter type BTB-262

Belt slitter type BTB-262  
with short belt stretcher, horizontal belt stretcher and  
automatic belt guiding



- » Maximum working width 310, 460 and 610 mm
- » Fixed speed approx. 0.6 m/sec  
(optionally two speed drive 0.6 and 1.2 m/sec)
- » Cutting cylinder axially movable
- » Mechanical knife holder type KK as well as  
fixed knife sets
- » Very fast change between different cutting  
widths
- » With short belt stretcher for belts  
of 480 ... ≈1800 mm
- » With horizontal belt stretcher for belts  
of 1200 ... 6000 mm

## Cutting system

### Number of cuts

- Type BTB-262/310  
up to approx. 12 cuts (depending on the material).
- Type BTB-262/460  
up to approx. 9 cuts (depending on the material) over the full width or up to approx. 12 cuts  
within 300 mm from the chassis.
- Type BTB-262/610  
up to approx. 6 cuts (depending on the material) over the full width or up to approx. 12 cuts  
within 300 mm from the chassis.

## Mechanical knife holder

- Mechanical knife holder type KK-15-F for belt widths of 15 mm and type KK-25-F for  
belt widths of 25 mm (for wave cut and straight cut).
- Knife holders individually adjustable (positioning by hand lever).
- With built-in scale on the machine.
- Common pneumatic adjustment of the knives.
- Further information can be found on the flyer "Knives, knife holders and fixed knife sets".

## Knife set

- Also suitable for very narrow belts.
- With two knife set holders for inserting different knife sets.
- Fast change of different knife sets.
- For wave cut and straight cut.
- Further information can be found on the flyer "Knives, knife holders and fixed knife sets".

## Belt stretchers

- Short belt stretcher (∅45 mm) with hand-operated belt guiding for belts of 480 ... ≈1800 mm.  
Including hand wheel for precise adjustment of belt position.
- Horizontal belt stretcher with automatic belt guiding system for long belts including guiding  
for belts up to 6 m (can be extended on request). Minimum belt length 1200 mm.

## Options

- Cut end automatic type SEA  
Time-controlled cut end automatic to stop the cutting process when working with several  
identical belts. Especially suitable for high quantities.
- Additional safety devices like safety fence around the machine as well as light curtain with  
beam spacing of 30 mm.



Horizontal belt stretcher



Cutting cylinder with automatic belt guiding system  
and short belt stretcher