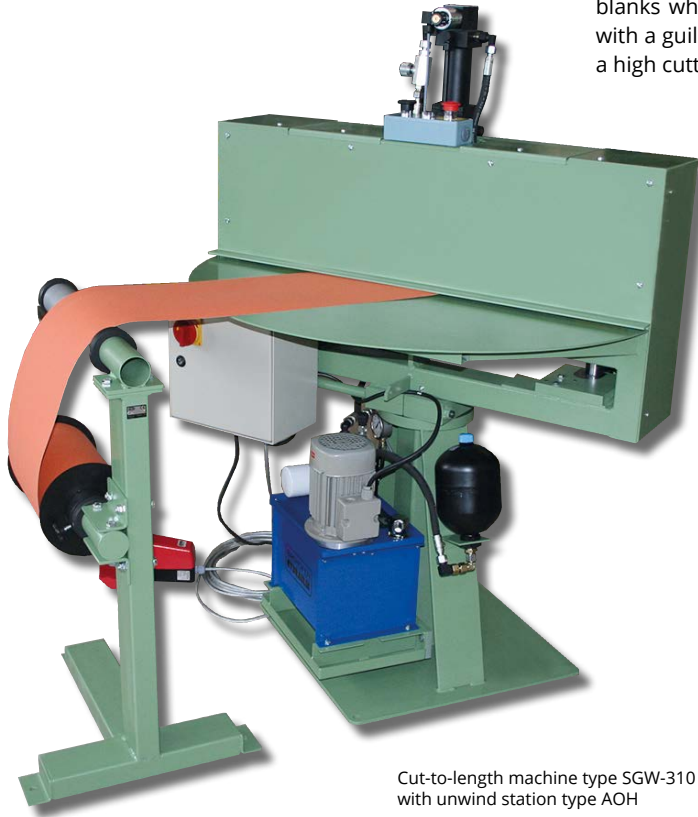


SINCE 1962  
Coated Abrasives Conversion Equipment  
made in Switzerland

# Guillotine cutting machine type SGW

Easy-to-use guillotine cutting machine type SGW for cutting to length sheets/blanks when producing flexible and coated abrasive belts. The machine works with a guillotine cutting system which allows straight cuts as well as wave cuts in a high cutting quality.



Cut-to-length machine type SGW-310  
with unwind station type AOH

- » Maximum cutting lengths with straight cut 450 mm, 900 mm and 1850 mm
- » Guillotine cutting system for straight cuts as well as wave cuts
- » Convertible from straight cut to wave cut by installing other blade holders
- » Cutting angle adjustable between 90° and 45°
- » Machine can be turned on its pedestal
- » Pneumatic clamp to hold the material during cutting
- » Material is passing through with grain side up
- » Hydraulic cutting
- » Can be combined with different unwind stations as well as integrated in automated plants



Blade for straight cut



Blades for wave cut

## Cutting

- Guillotine cutting system for straight cuts as well as wave cuts with wave form type 69/21/6,0/4,2 or type 20800.
- Straight blades can be reground and are usable on both sides.
- Further information can be found on the flyer "Knives, Knife holders and fixed knife sets".

## Options

- 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).
- Blade holder (1 pair) and blades for wave form.
- Angular adjustments with locking pin.
- Can be combined with unwind stations (type AOH, TVK, 363, 366) as well as integrated in automated plants (type VM, GMA, GRD).