



Laboratory Calender

Compressing, laminating, embossing, powder mill

Technical data

Web width:	up to 300 mm
Production speed:	up to 5 m/min
Roller diameter:	up to 200 mm
Gap accuracy:	$\pm 1 \mu\text{m}$
Compression force:	up to 15 tons
Roller temperature:	+25 °C up to +150 °C

Your advantages

Very sturdy and compact design

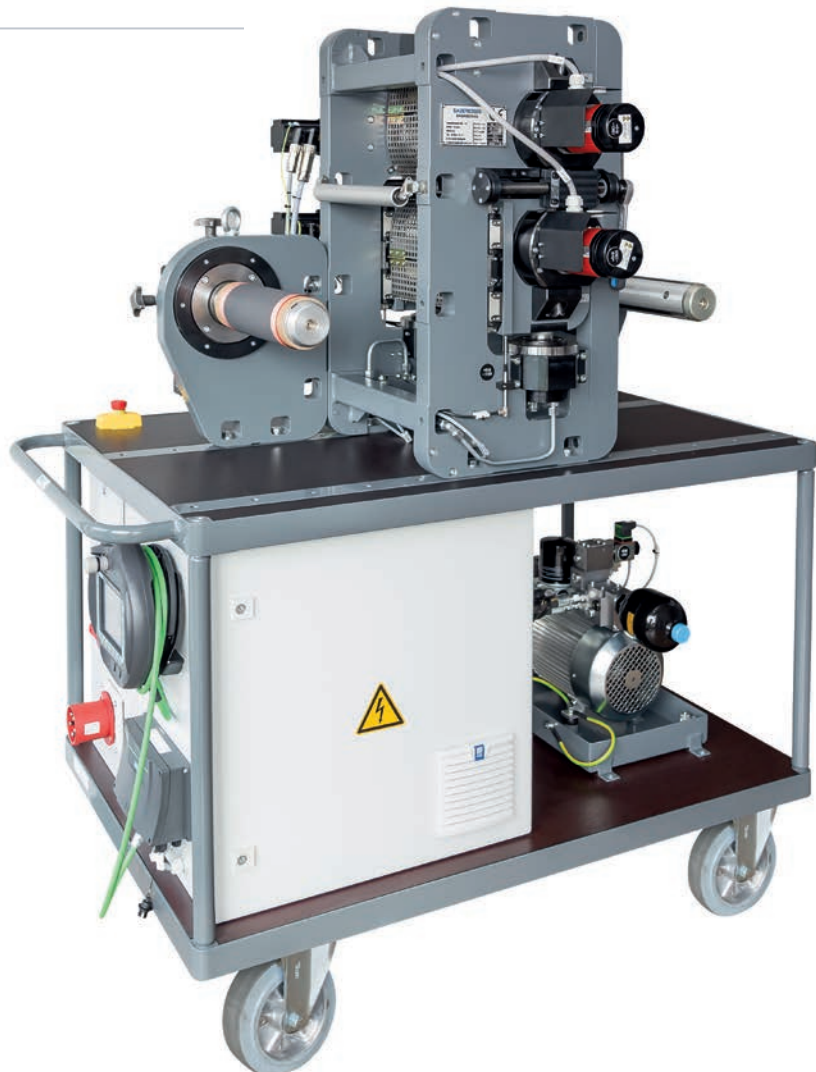
Direct drive of each roller

Inline/offline applications

Easily operated

Vertical/horizontal useable

One-stop-shop





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Features/Options

Manual adjustable Unwinder

Electric driven Rewinder

Web edge guide system

Hydraulic gap adjustment ($\pm 1 \mu\text{m}$)

Mobile Touchpanel

Gap measurement sensors

Optional 4-Roll design-Powder mill

Electric roll heating (+150 °C)

Cutting units (pluggable)

Single drive system

Chrome or Tungsten carbide coated rolls

Toolkit for maintenance and operating

