



Battery Calender

For continuous coated electrodes

Technical Data

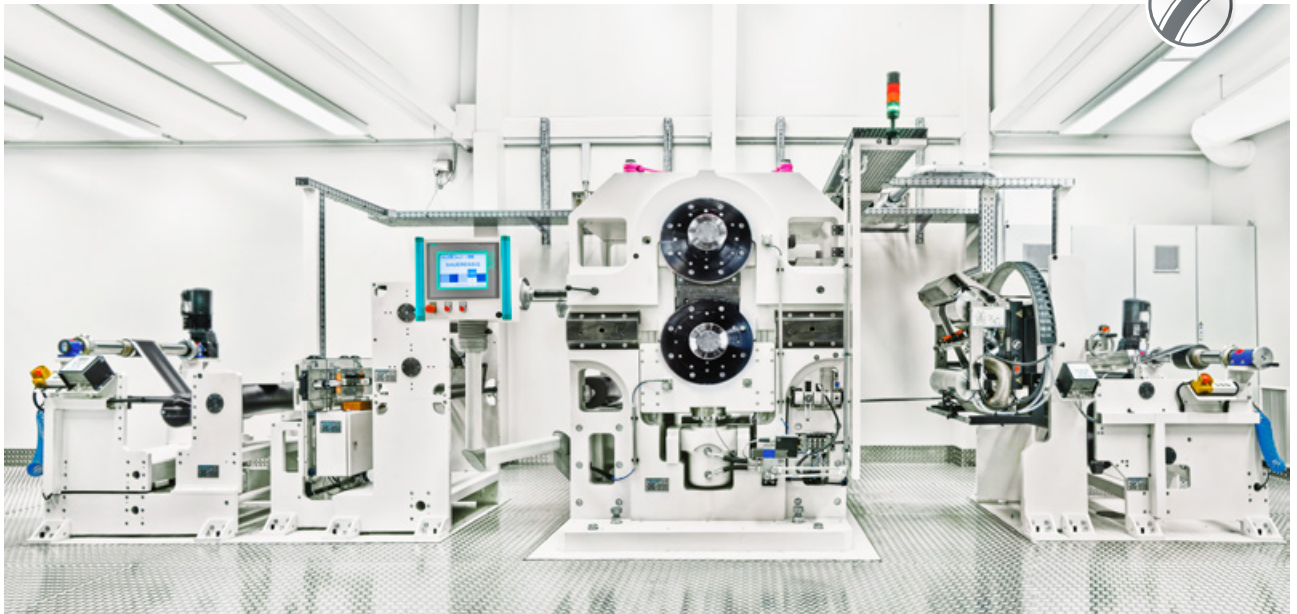
Web width:	up to 1,000 mm
Production speed:	up to 80 m/min
Roller diameter:	up to 1,000 mm
Gap accuracy:	$\pm 1 \mu\text{m}$
Compression force:	up to 300 tons
Roller temperature:	+10 °C up to +200 °C

Your advantages

Very sturdy and compact design
 Direct drive of each roller
 Inline/offline applications
 Easy to operate
 High automation level
 One-stop-shop

Optional

Control engineering: electro-hydraulic
 Thickness measurement (non contact)
 Web cleaning device (non contact)
 Preheating (IR-Field, S-Roll design)
 Cutting units
 Splice system
 Remote maintenance
 Inspection system
 Marking system





Battery Calender

For continuous and intermittent coated electrodes

Technical Data

Web width:	up to 1,000 mm
Production speed:	up to 80 m/min
Roller diameter:	up to 1,000 mm
Gap accuracy:	$\pm 1 \mu\text{m}$
Compression force:	up to 200 tons
Roller temperature:	+10° C up to +200° C

Your advantages

Patented gap control system
Very sturdy and compact design
Direct drive of each roller
Inline/offline applications
Easily operated
High automation level
One-stop-shop

Optional

Control engineering: electro-hydraulic
Thickness measurement (non contact)
Web cleaning device (non contact)
Preheating (IR-Field, S-Roll design)
Cutting units
Splice system
Remote maintenance
Inspection system
Marking system

