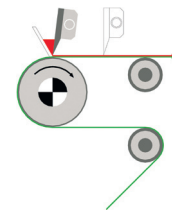
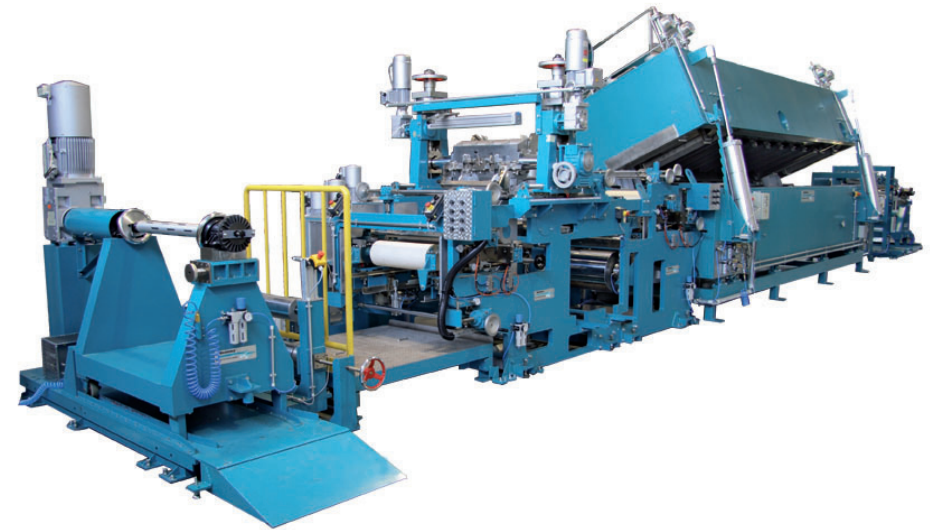


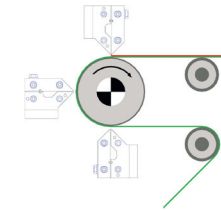
# Universal Coater

## Facts

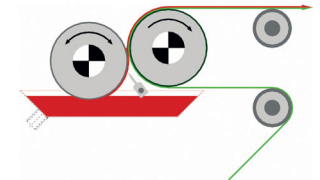
<b>Coating</b>	<b>2 x 3R-Coater, two sides / Doctor blade / Slot die</b>
✓ Working width	500 mm
✓ Roller width	600 mm
✓ Operating speed	1 – 30 m/min
✓ Tensile strength	75 – 3,500 N
✓ Dryer	1) Floating dryer inert, Exhaust: 2,500 m <sup>3</sup> /h, Circulating air: 2,500 m <sup>3</sup> /h 2) Conventional hot air dryer, Exhaust: 2,500 m <sup>3</sup> /h
✓ Dryer length	1) Floating dryer inert: 5 m 2) Conventional hot air dryer: 3 x 1 m
✓ Number of sections	1) Floating dryer inert: 1 2) Conventional hot air dryer: 3
✓ Dryer temperature	1) Floating dryer inert: 140 °C 2) Conventional hot air dryer: 235 °C
✓ Unwinder	Motor brake
✓ Winder	Motor brake
✓ Maximum roll diameter	600 mm
✓ Clamping axis	152 mm / 6"
✓ Special equipment	Floating dryer inert / 2 x 6,000 m <sup>3</sup> /h / Inert gas: Nitrogen
✓ Layout	Partially Atex / IP54
✓ Dimensions (LxWxH)	19,000 mm x 3,500 mm x 2,700 mm



Knife system



Slot die system



2 Roller system

