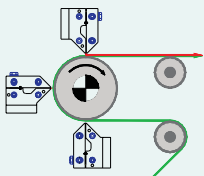


Factsheet Easycoater

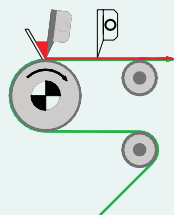


Facts

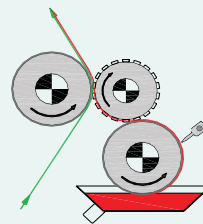
Coating	Slot die system / Knife coating system Optional: Flexographic printing, Gravure printing
✓ Table (Material, accuracy)	Polished aluminium, tolerance of 0.0045 mm
✓ Table width	540 x 390 mm
✓ Max. coating size (L x W)	400 x 300 mm
✓ Substrate types	Flexible and rigid (foils, membrane, wafer, glass plates)
✓ Substrate thickness	Starting from 5µm
✓ Max. substrate length	500 mm (inc. buffer for start / end of coating)
✓ Application thickness	Starting from 1µm (Thickness depends on coating / printing system)
✓ Operating speed	0.1 – 5 (m/min)
✓ Dryer length	0,54 m
✓ Number of sections	1
✓ Dryer temperature	RT – 120 °C
✓ Dimensions (WxLxH)	4,600 x 1,600 x 1,980 mm
✓ Optional features	Automatic gap adjustment
Automatic integrated syringe pump	
✓ Max. volume of syringe	60 ml
✓ Max. outer diameter of syringe	30 mm
✓ Flow Rate	1 ml/min – 50 ml/min



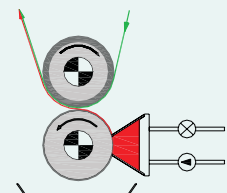
Slot die system



Knife coating system



Flexographic printing



Gravure printing

