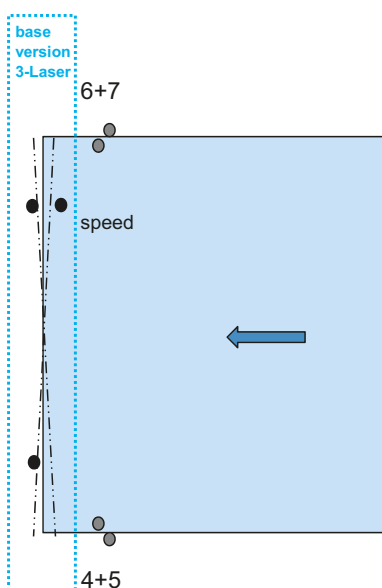


KBA-MetalPrint in-line sheet position control

The Langhans Innotec SQM technology is a non-contact sheet position control, based on laser measuring of the sheet when leaving the application roller of the coater. Measurement of each sheet with real-time analysis and immediate display (LED and switch output for horn or flashing light).



LANGHANS INNOTEC



System characteristics

- Works with all sheet material and scroll
- Automatic speed compensation
- Skew tolerance setting by the operator
- 3 laser standard version, alternatively:
 - 5 or 7 laser for additional control of register, manual format setting
- Suitable for combination with MetalCoat 470 and 480 as well as retrofits

Reduction in operating costs

- Continuous check and immediate display of skewed or misregistered sheets increases overall quality
- Best benefit when running stencil coating, allows speed optimising
- Increase in production throughput
- Reduces waste, eco-efficiency



Pneumatic side pusher for optional sheet marking

- Sheet pushing marker at oven infeed
- Electronically synchronized to push faulty sheets to the operator side
- Allows to remove faulty sheets manually from the cooling zone
- Manual side format setting

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KBA

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