



# ***KFK-EL*** *LAMINATOR*

**FLAT-BED LAMINATING MACHINE**

**Extended HEATING ZONE**

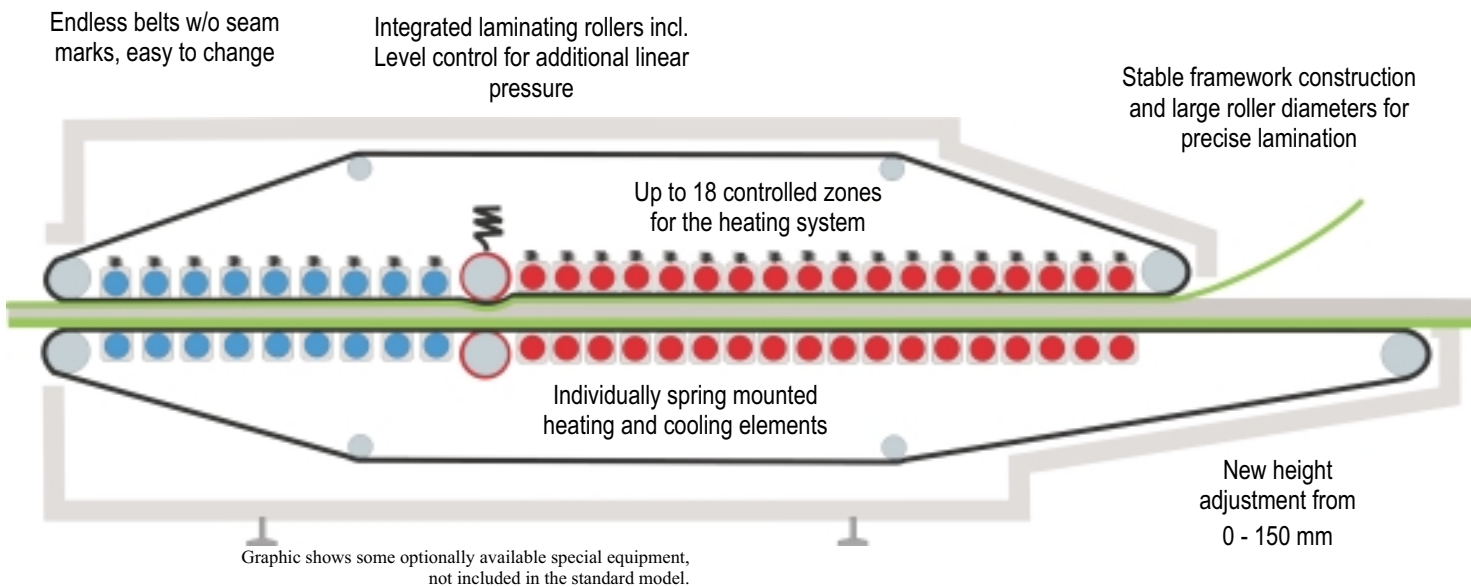
**HEIGHT ADJUSTMENT and**

**integrated COOLING SYSTEM**

**Mark-free ENDLESS BELTS**

# KFK-EL Technology

- Modular construction, numerous models and options for an optimal adaptation to customer's requirements
- Reliable and powerful heating system
- Extra long heating zone for highest production speeds
- Narrow, separately mounted elements each optimally adapt to the material being laminated to assure a steady heat transmission
- Up to 18 controlled zones for an individually adjustable temperature profile
- Suitable for endless belts
- Controlled by means of Siemens C7 635 Touch Panel or Siemens S7 incl. PC-visualization and process data recording for the modern quality management



## Technical data

<b>Transport width</b>	[mm]	<b>1500</b>	<b>1700</b>	<b>1900</b>	<b>2100</b>	<b>2300</b>
<b>Working temperature</b>	[°C]	220	220	220	220	220
<b>Height adjustment</b>	[mm]	150	150	150	150	150
<b>Pressure</b>	[N/cm²]	0 - 18	0 - 18	0 - 18	0 - 18	0 - 18
<b>Level adjustment</b>	[mm]	-7 to +3	-7 to +3	-7 to +3	-7 to +3	-7 to +3
<b>Heating zone length</b>	[mm]	2300	2300	2300	2300	2300
<b>Heating power Standard / Contact Plus</b>	[kW]	90 / 127	100 / 142	113 / 160	124 / 176	137 / 194
<b>Cooling zone length</b>	[mm]	1150	1150	1150	1150	1150
<b>Cooling power (required) Standard / Contact</b>	[kW]	63 / 88	70 / 100	79 / 110	87 / 123	96 / 135

Special voltage on request. Design modifications reserved.



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