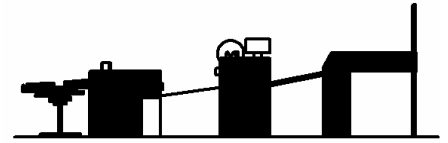


# Film laminating machines **SERIES**

# iMTS



Especially for the use of “thermal films“ (films precoated with adhesive and thermo-reactive) the machine series iMTS offers varied variants. According to the requested range of application and machine capacity standard machine components can be combined to individual iMTS laminating machines.

### ***Mode of production:***

- Sheet/sheet

### ***For the use of:***

- Paper/cardboard : 115 - 500 g/m<sup>2</sup>
- Films : customary thermal films (BOPP, PET, etc.), 12-125 µm
- Adhesive : Adhesive quality and quantity/m<sup>2</sup> depend on the precoated film

### ***Machine types of the series EK:***

		<b>iMTS 78/114</b>	<b>iMTS 104/114</b>	<b>iMTS 104/142</b>
Sheet size max.	(mm)	780 / 1,140	1,040 / 1,140	1,040 / 1,420
Sheet size min.	(mm)	210 / 280	210 / 280	210 / 280
Production capacity	(m/min)	50	50	50
ø Power requirement approx.	(KW/h)	25	36	36
Machine dimensions approx. l/w/h (m)		6.8 / 2.0 / 2.1	6.8 / 2.2 / 2.1	7.5 / 2.2 / 2.1

### ***Types of sheet separators:***

- Alternatively available for films with thickness up to 15, 50 or 125 µm

### ***Variety in offers:***

#### Standard combination

- Sheet feeder
- Laminating unit
- Sheet separator for films up to 15 µm
- Jogging table - sheet delivery

#### Variants

- Laminating unit Duo
- Sheet separator for films up to max. 50 µm
- Sheet separator for films up to max. 125 µm
- Sheet delivery
- Embossing unit inline
- Accessories