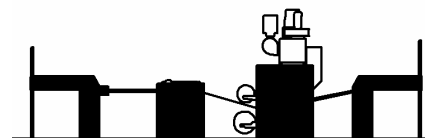


Film laminating machine **SERIES**

EK



The machine series EK provided with a combined drying / laminating drum complies with international standards valid for quality laminations with water-based adhesives. Designed in modular system, compact, versatile and highly productive.

Mode of production:

- Sheet/sheet, sheet/reel, reel/reel

For the use of:

- Paper/cardboard : 80 - 600 g/m²
- Films : usual films
- Adhesive : water-based adhesives
- Alternatively : for the use of thermal film

Machine types of the series EK

| | | EK 78/50 | EK 104/50 | EK 104/50 |
|-----------------------------------|------------|-----------------|----------------------|----------------------|
| Output max. | (sheets/h) | 10,000 | 10,000 | 10,000 |
| Sheet size max. | (mm) | 780 / 1,140 | 1,040 / 1,140 | 1,040 / 1,420 |
| Sheet size min. | (mm) | 210 / 210 | 210 / 210 | 210 / 210 |
| Machine speed max. (water-based) | (m/min) | 50 | 50 | 50 |
| Machine speed max. (thermal film) | (m/min) | 75 | 80 | 80 |
| Ø Power requirement approx. | (KW/h) | 25 | 36 | 36 |
| Machine dimensions approx. l/w/h | (m) | 9.3 / 2.9 / 2.8 | 9.5 / 3.2 / 3.0 | 9.9 / 3.2 / 3.0 |

Variety in offers

Standard equipment

- Automatic stream feeder
- Laminating unit with integrated drying system
- Automatic sheet separator
- Automatic sheet delivery

Options

- Removal of printing powder
- Jogging table - sheet delivery
- Compressor
- Auxiliary devices
- Accessories