

# JUNIOR 36

THERMAL LAMINATOR

KOMFI®



## SPECIFICALLY DESIGNED FOR SMALL BUSINESS IN-HOUSE LAMINATION

- Compact & easy to operate laminator for orders up to B3 sheet format
- Professional quality lamination in cost-effective package
- Very small machine footprint
- Easy manual feeding with accurate automatically controlled sheet overlap
- Various options to increase comfort of sheet feeding
- Ability to process any common laminating film for offset or digital output
- Automatic sheet separation using built-in perforator and unique tilting separating mechanism

## DESIGNED AND MANUFACTURED IN THE CZECH REPUBLIC



36×70 cm



15 m/min



MANUAL



IR



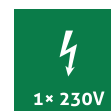
TOUCH



DIGITAL  
& OFFSET



115-600



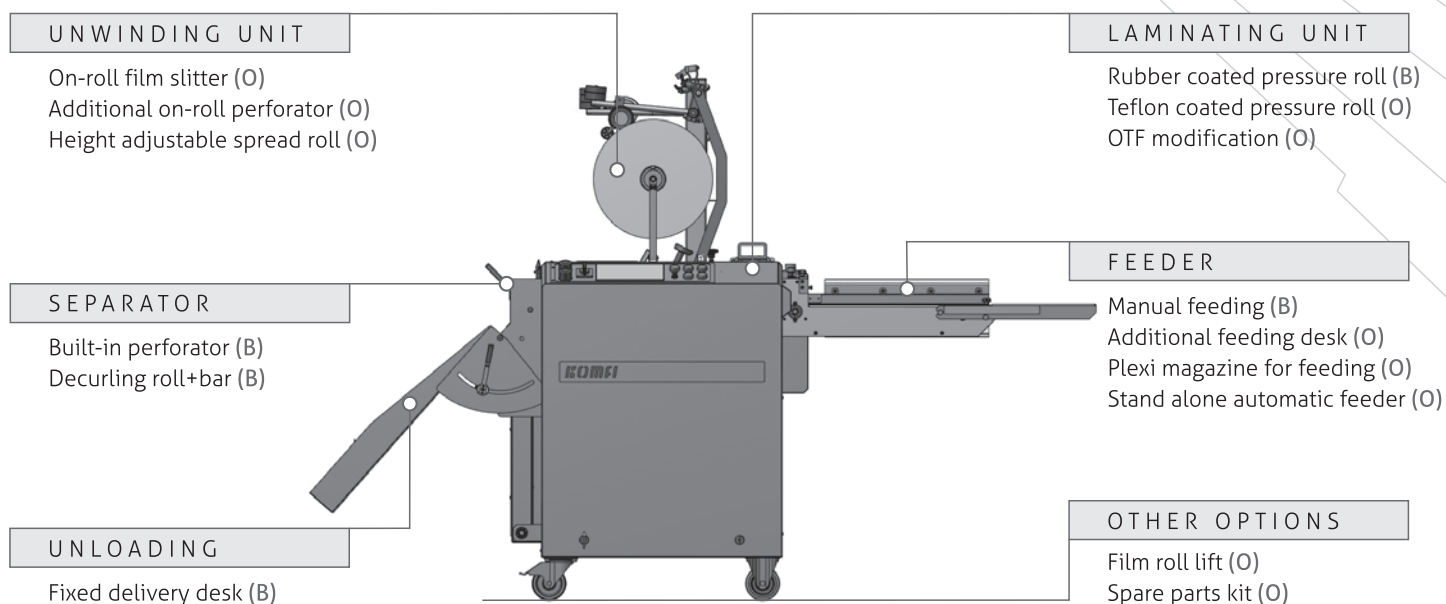
1× 230V



6 bar  
8 l/min

# MACHINE CONFIGURATION SCHEME

B = basic O = option



## BASIC CONFIGURATION

- Manual sheet feeding onto the belts of the feeding table
- Automatic sheet overlap control with possibility of disconnection (protection of print)
- Laminating cylinder heated by IR heater
- NBR rubber coated pressure roll
- Automatic sheet separation using built-in perforator and unique tilting separating mechanism
- Combined de-curling unit (bar and roller)
- Fixed delivery desk

## OPTIONS

- Machine options in details on [www.komfilaminators.com](http://www.komfilaminators.com)

## CUSTOM-BUILT SOLUTIONS

- Possibility of individual machine modification based on specific requirements
- US version available

## TECHNICAL PARAMETERS

Maximum speed of lamination:	15 m/min
Maximum sheet dimensions:	36 × 70 cm (14 × 27.5")
Minimum sheet dimensions:	20 × 20 cm (7.8 × 7.8")
Paper weight:	115-600 g/m <sup>2</sup>
Thickness of laminating film:	24-50 µm (according to the type of film)
Kind of laminating film:	OPP, PET, Nylon
Time of laminating roll warm up (25÷100 °C):	3.5 min
Sheet overlap accuracy (at constant laminating speed):	±1 mm
Machine dimensions including delivery desk (L × W × H):	212 × 77 × 150 cm
Air supply:	6 bar
Air consumption at stable run:	8 l/min

The technical parameters may change without prior notice. Find more details about the product and its technical parameters on [www.komfilaminators.com](http://www.komfilaminators.com).



WEB PAGE



VIDEO