

## The Printer's Laminating Machine

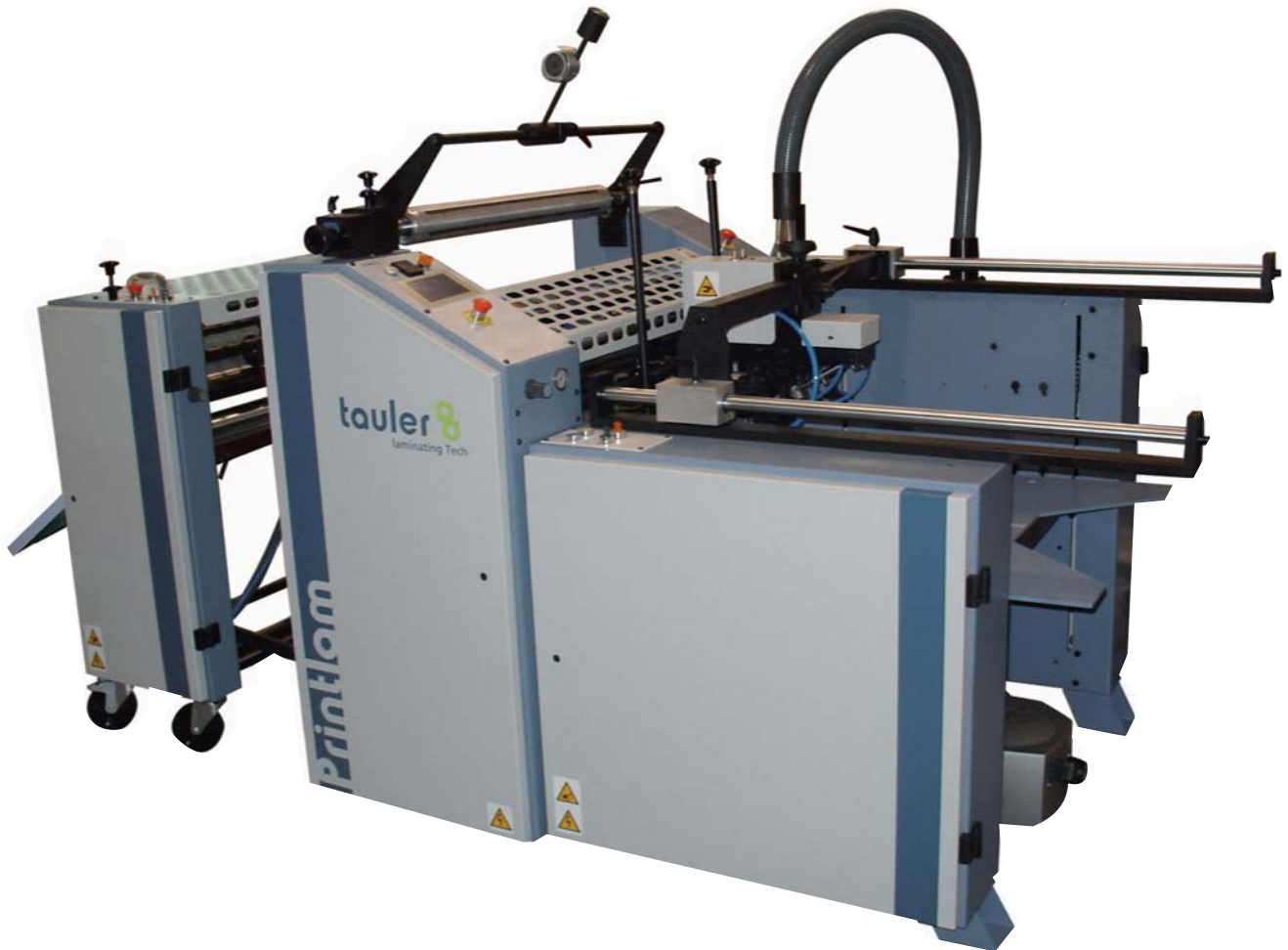
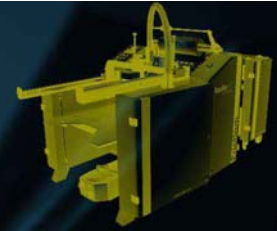


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### Main Benefits

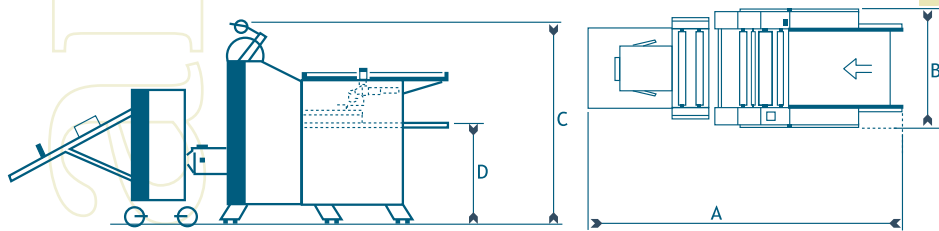
- Automatic** Maximum performance
- High speed** Improved response capacity
- Single operator** Optimises labour costs
- Easy to use** Avoids operating and maintenance problems
- Strong, hard wearing** Manufactured from high quality steel and featuring top of the range European components
- Ergonomic** Full operator functionality
- Profitable** Guaranteed return on investment over time



## Main Characteristics

- Automatic sheet feed via pneumatic feeder head.
- Automatic register and overlapping system for sheets using frontal blocks.
- PLC governed machine handling.
- Lateral brackets ensure perfect paper centering.
- Entry point photo cell ensures that the machine stops in the event of sheet feed error.
- Roller press heated by oil cooled electrical resistors.
- Pneumatically-lifted pressure roller.
- Pressure roller suitable for film coating both traditional offset and digitally printed sheets.
- Trimmer for cutting excess polypropylene edges.
- Machine speed controllable via frequency inverter.
- Polypropylene marker wheel ensures sheet separation.
- Compact and automatically regulated separator.
- Scissor roller cutting system.
- Pressure roller protection system.

## Dimensions



	<b>52</b>
Maximum length • A	2.930 mm.
Maximum width • B	1.210 mm.
Maximum height • C	1.495 mm.
Stack height • D	530 mm.
Machine weight	1.100 Kg.

## Technical data

52                      75                      105

<b>Maximum format</b>	520 x 750 mm.	750 x 1050 mm.	1050 x 1050 mm.
<b>Minimum format</b>	200 x 250 mm.	200 x 250 mm.	250 x 200 mm.
<b>Maximum mechanical speed</b>	30 m/min. *	30 m/min. *	30 m/min. *
<b>Maximum production level</b>	4.000 sheets/h*	4.000 sheets/h*	4.000 sheets/h*
<b>Grammage</b>	from 110 gr/sqm * up to 600 gr/sqm *	from 110 gr/sqm * up to 600 gr/sqm *	from 110 gr/sqm * up to 600 gr/sqm *
<b>Pressure</b>	Pneumatic	Pneumatic	Pneumatic
<b>Head drive system</b>	Pneumatic	Pneumatic	Pneumatic
<b>Installed electrical power</b>	9,2 Kw.	9,2 Kw.	12,2 Kw.
<b>Electrical power supply</b>	400 V. triphasic 50 Hz.	400 V. triphasic 50 Hz.	400 V. triphasic 50 Hz.

	<b>75</b>
Maximum length • A	3.430 mm.
Maximum width • B	1.410 mm.
Maximum height • C	1.495 mm.
Stack height • D	530 mm.
Machine weight	1.250 Kg.

	<b>105</b>
Maximum length • A	3.525 mm.
Maximum width • B	1.730 mm.
Maximum height • C	1.495 mm.
Stack height • D	530 mm.
Machine weight	1.450 Kg.

\* TAULER reserves the right to modify the characteristics of this Catalogue without previous notice  
According to conditions of paper, plastic, format, thickness and operator