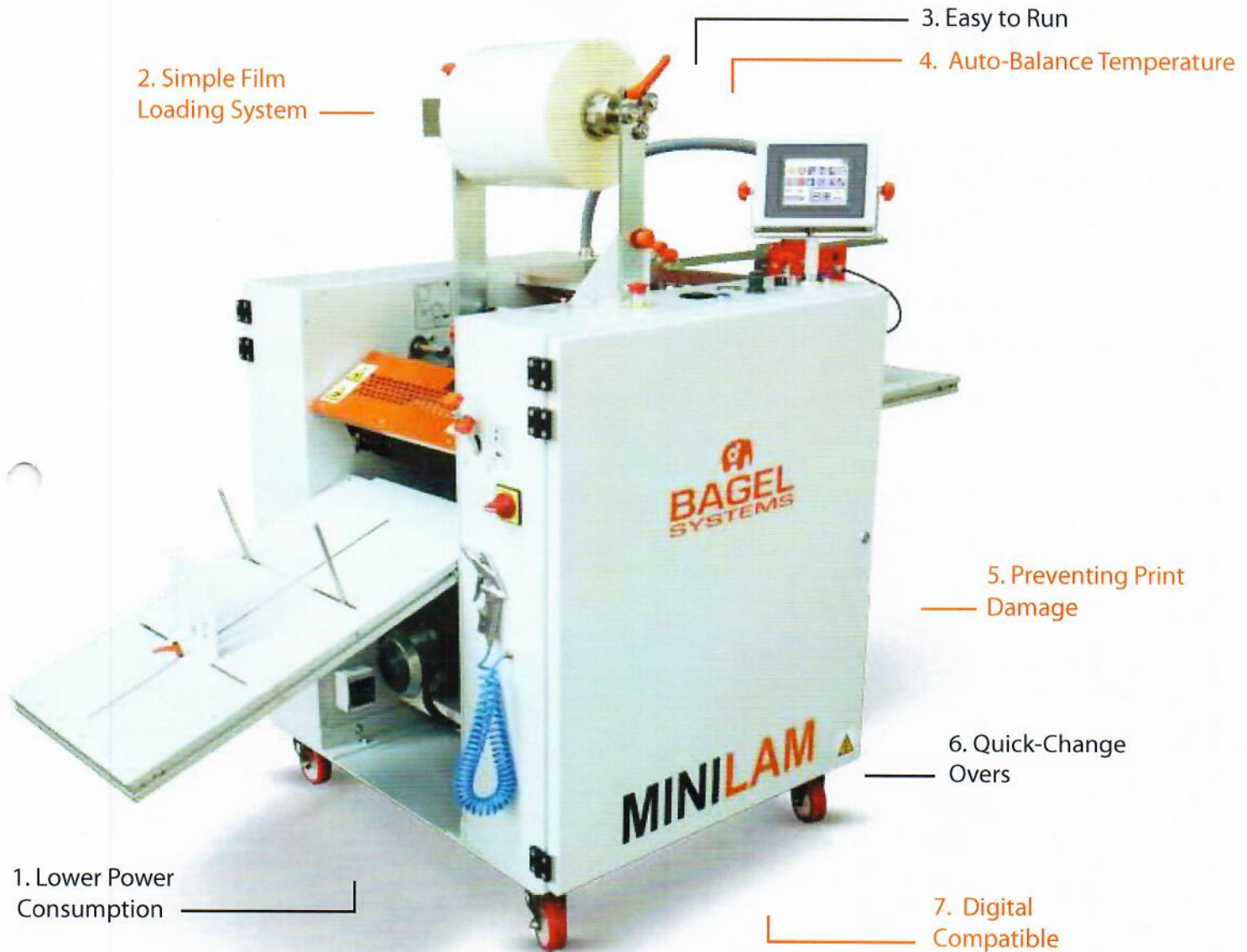# MINILAM -B3

Design focus on laminating **digital job prints.**
It also allows you to work up to **690 mm length print sheets.**

Graphiland

BAGEL SYSTEMS

2. Simple Film
Loading System

3. Easy to Run

4. Auto-Balance Temperature

5. Preventing Print
Damage

6. Quick-Change
Overs

1. Lower Power
Consumption

7. Digital
Compatible

1. Lower Power Consumption. Our oil inside sealed heating system allows retain heat energy much longer time than air or water. Also the heat transmissions have been excelled thanks to **TECHNOCROM**® finishing technology accepting production runs at lower power consumptions levels without compromising quality.

2. Simple Film Loading System. It takes a matter of seconds to load the film into our shaft.

3. Easy to Run. Our software program and frontal gates makes possible an ultimate simple way to operate.

4. Auto-Balance Temperature. Our sealed oiled filled heating roller, external temperature sensors and software programs automatically diminish any temperature fluctuation during the stops, changeovers and goes.

5. Preventing Print Damage. It works on lower temperature levels, it switches off pressure roller automatically during the stops and it keeps temperature fluctuation very low only just to protect your job prints.

6. Quick-Change Overs. Thanks to its hardware and sofware design, we make possible a change overs within 5 minutes .

7. Digital Compatible. MINILAM B3 is compatible with 95% of the digital print equipment such as **XEROX**®, **HP**®, **KONICA MINOLTA**®, **OCE**® or **KODAK**®. **BAGEL SYSTEMS** meets the best film and paper compatibility for you.

GENERAL

Models: Deep Pile Feeder or Hand Fed.
Maximum Speed: 15 m/min *
Maximum B3 Portrait Production: 1.800 sheets/h*
Maximum SRA3 Portrait Production: 2.000 sheets/h *
Min.– Max. Size Sheets: 210x297 mm - 380×690 mm
Min. – Max. Paper Weights: 130 - 350 gms *
Machine Dimensions: 202 (L) x 103 (W) x 160 (H) cm
Safety: CE compliant interlocks safety shields, emergency stops and security photocell sensor.
Power Supply: 230 V Mono-phase 50 Hz
Installed Electrical Power: 5 - 3 kW

*According to film, external
conditions, paper type, thickness
and formats.

ADVANCED SPECIFICATIONS

Feeder System: Pneumatic feeder with 2 feeding suction cups.
Feeder Pile Height: 200 mm
Lateral Brackets: Moveable
Frontal Gates For Automatic Sheet Registration and Overlap: Yes (Overlap error + – 1 mm)
Film Material: BOPP
Film Loading System: Shaft.
Heated Roller: Chromed sealed roller and oil filled heated.
NIP Roller System: Pneumatic driven pistons and protection pressure roller program.
Separator System: Bursting.
Decurling Bar: Yes, mechanic.

BAGEL FILMS
ENDLESS POSSIBILITIES

BAGEL SYSTEMS provides you with the finest sort of film range : **BOPP gloss, matt, embossed, scuff free, varnish and/or box gumming suitable**.

Gerne beraten wir Sie über die Maschinenlösungen von Bagel Systems.
Wir sind Ihr Partner mit langjähriger Erfahrung.
Ihr Projekt ist bei uns in den besten Händen.