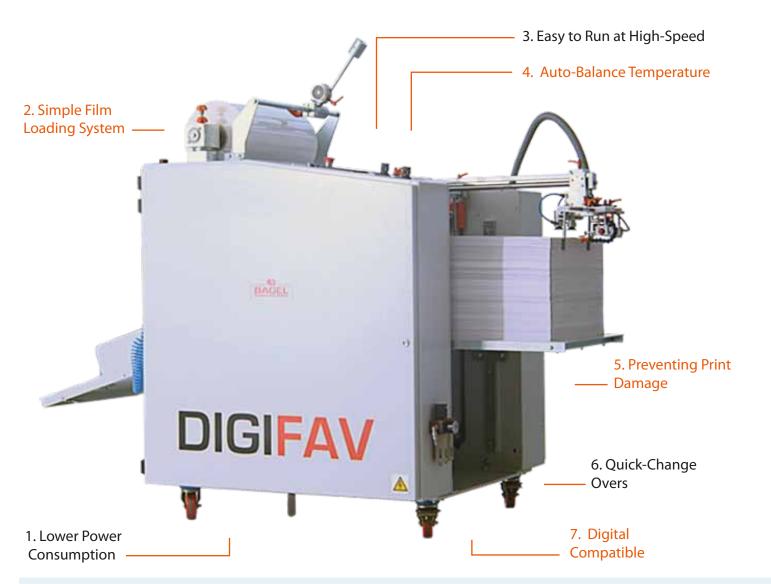
DIGIFAV-B2



Design to handle, protect and laminate all kinds of **digital job prints** It also allows you to work up to **B2 vertical (50 x 70) offsets formats.**



- **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 expansible shaft and fix it with an air gun.
- **3. Easy to Run at High-Speed.** Our 2 air suction transport conveyors, software program, feeder and frontal gates make possible an ultimate performance at its maximum speed.
- **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 feeder design and program software, we make possible a change overs within 5 minutes.
- **7. Digital Compatible. DIGIFAV** 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: Automatic or Hand Fed. Maximum Speed: 22 m/min *

Maximum B3 Landscape Production: 3.700 sheets/h*
Maximum B2 Portrait Production: 1.800 sheets/h *
Min.- Max. Size Sheets: 220x220 mm - 520x720 mm

Min. – Max. Paper Weights: 130 - 350 gms *

Floor Space: 217 cm x 112 cm

Safety: CE compliant interlocks safety shields, emer-

gency stops and security photocell sensor.

Power Supply: 400 V 3-phase 50 Hz Installed Electrical Power: 8 - 6 kW

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



ADVANCED SPECIFICATIONS

Feeder System: Pneumatic feeder with 2 air suction

transport conveyors.

Feeder Pile Height: 600 mm Lateral Brackets: Moveable

Frontal Gates For Automatic Sheet Registration and

Overlap: Yes (Overlap error + – 1 mm)

Film Material: BOPP, Embossed, Nylon and Polyester.

Film Loading System: Expansible shaft.

Film Cutter: Trim cutting system.

Heated Roller: Chromed sealed roller and oil filled

heated.

NIP Roller System: Self -balance pneumatic pistons

and protection pressure roller program.

Separator System: Bursting.

Decurling Bar: Yes, pneumatic.

BAGEL FILMS ENDLESS POSSIBILITIES





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

Our film material goes from **polypropylene**, **nylon** up to **polyester**.

OUR TECHNOLOGY PARTNERS:











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