

# *Fully Automatic Double Sided Laminator* *The latest addition to our popular AL-Meister series*

## AL-MEISTER® **ALM3230** Auto Laminator



**Fully automated operation will immeasurably save time and costs. A large volume of encapsulation or exact size lamination is possible with one touch. Excellent model for smart users. The price is less expensive and the high standard of quality is still maintained.**

### **Automatic Trimming**

AL-Meister automatically senses the size of the paper and selects accordingly.

There are two modes. Trimming with margin, which guarantees durability and lamination waterproof, and the trimming without margin, which is suitable for surface treatment.

The modes can easily be changed.

The margin amount can be adjusted.

### **Excellent Heating Roller System**

Combined with high performance heater, it can control temperatures perfectly for smooth and flawless lamination.

### **High Performance Automatic Feeder**

The advanced automatic feeder enables loading of up to 200 sheets. Newly innovated anti-skew mechanism enables to detect paper skewing and automatically corrects it. Thus the paper feeding has more stability for an excellent lamination. At the same time the operator's work is now markedly reduced.

## AL-MEISTER ALM3230 Specifications

|                           |  |
|---------------------------|--|
| Model                     | ALM3230  |
| Laminating Speed          | 1.0m/min.  |
| Warm-Up Time              | Approx. 15min. (*1)  |
| Temperature Range         | Room Temperature, 80 - 130°C   |
| Paper Feeding             | Capacity: 200 sheets, Skew Controller Knob, Paper Guide  |
| Max. Laminating Thickness | 0.4mm (400mic.)  |
| Paper Thickness           | 0.07 - 0.25mm (70 - 250mic. 65 - 240g/m <sup>2</sup> )   |
| Max. Paper Size           | 330mm(W)×457mm(L)  |
| Min. Paper Size           | 257mm(W)×182mm(L)  |
| Applicable Sizes          | A3 With Margin: 303x426(±0.5)mm / Without Margin: 294x417(±0.5)mm, A4 With Margin: 303x216(±0.5)mm / Without Margin: 294x207(±0.5)mm<br>B4 With Margin: 263x370(±0.5)mm / Without Margin: 254x361(±0.5)mm, B5 With Margin: 263x188(±0.5)mm / Without Margin: 254x179(±0.5)mm |
| Trimming Methods          | 2 modes: with / without margin with A3/A4/B4/B5 self determination system, Trimmer Position Adjustment, Cutting position adjustable  |
| Power Consumption         | 1200W  |
| Power Supply              | AC 220 -240V (50/60Hz)   |
| Dimensions                | 1272(W)×630(D)×470(H)mm  |
| Net Weight                | 44.0kg   |
| Attachments               | Instruction Manual, Power Cord, Stand with film waste box  |

\*1 Warm-up time depends on the set temperature and/or the room temperature.

\*The finish is without rounded corners.

\*The finished size is accurate to within less than 0.5mm either way.

\*The above specifications are the average. Please contact our local dealer for more information.

## AL-ROLL FILM

- AL SAP Roll : Super Adhesive film for digital Printing, Anti-Static
- AL Silk Matt Roll : Soft and smooth touch matt finish, keeps colour better than existing matt film, scratch resistant.

| Film                    | Type      | Film Thickness | Film Width | Film Length | Q' ty/CTN |
|-------------------------|-----------|----------------|------------|-------------|-----------|
| AL SAP Roll             | Gloss     | 38μ            | 320mm      | 300m        | 2         |
|                         |           | 75μ            | 320mm      | 150m        | 2         |
|                         |           | 125μ           | 320mm      | 100m        | 2         |
|                         | Matt      | 38μ            | 320mm      | 300m        | 2         |
|                         |           | 75μ            | 320mm      | 150m        | 2         |
|                         |           | 125μ           | 320mm      | 100m        | 2         |
| AL SAP Single-Side Roll | Gloss     | 30μ            | 317mm      | 300m        | 2         |
|                         | Matt      | 30μ            | 317mm      | 300m        | 2         |
| AL Silk Matt Roll       | Silk Matt | 38μ            | 320mm      | 300m        | 2         |
|                         |           | 75μ            | 320mm      | 150m        | 2         |
|                         |           | 125μ           | 320mm      | 100m        | 2         |