# Applikator





## **Applikator**

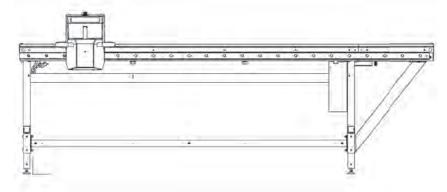
#### **Evolution and growth**

- A table that can grow to the evolution of your workshop.
- Usable width of 1,70 m, 67"
- Usable basic length is 2,07 meter − 6' 9 ½", 2,35 meter
- 7' 8 ½" total length.

If space or budget is too narrow to get the ideal size today, it can easily be extended in the future with additional sections of 2,35 meter -7' 8 ½" to match the evolution of your business and avoid a new investment.

#### **New sizes available**

AppliKator is now available with smaller extensions to reach 2.6m - 8' 61/3" usable length to accommodate  $1.22m \times 2.44 m - 4' \times 8'$  and 3.05m - 10' for  $1.5 \times 3m - 5' \times 10'$  boards.



### **Cost saving in shipping and installation**

- It can be installed at any location, without restriction. Its chassis is assembled at the customer's site. Allowing access in even the tightest locations filled with obstacles, stairs columns etc... Virtually inaccessible with competing systems delivered in a single piece.
- Traveling unassembled makes logistic costs cheaper. No special unloading tool are requested to unload this table from a truck at the final destination.





#### Roller elevation system

#### No need for compressed air

Pressure on the roller of the Kala AppliKator is provided by rapid action electric motors located on both sides of the machine.

3 levels setting of pressure - low, medium and highguarantee to reproduce the same job quality every day according to the media, without guessing on the pressure provided by the compressor itself.

#### Safety

Motors are powered in low tension and secure a fast descending or downward cycle. Dropping or descending of the roller is controlled by pressing a button till reaching the desired pressure level .

This unique elevation system includes a safety laser sensor that detects the media or any obstacle and slows down before touching the substrate. The roller lands smoothly on the surface, including the most fragile materials like foam centred board.

#### **Ergonomics in use**

With its unique pressure adjustment system, the roller stays parallel to the working surface. Unlike systems using a compressor, your operator can work on the side of the table, even with smaller width boards.

As a result, faster action, less back pain and more efficiency.

The machine can be operated from both sides, with one hand to drive the carriage to the required position, adjust pressure, drive the roller down.



#### **Working space**

Take extra advantage of the square footage beneath the AppliKator table and use it to store medias or any material used daily in a printer workshop. On other flat-bed applicators this space usually wasted.

Close off the sides and customize your table with your company logo. Use aluminium composite material to close one or several sides of the table (Drawings for size supplied by Kala. Material to be arranged by the user)

#### Unique user safety for this kind of equipment

The detection laser slows the roller downward cycle and the operator works safely, without the risk of having fingers or hands trapped under the roller with full pressure. When the pressure adjustment button is released, the roller goes up instantly.

The sides of the AppliKator table are surrounded with a smooth edge operator protector. This protection comes with a grove for straight edge cuts with a knife.

- Working height can be adjusted upon installation at 80, 90 or 100 cm 2' 7  $\frac{1}{2}$ ", 2' 11  $\frac{1}{2}$ ", 3' 3 1/3"
- Roller: Resulting from Kala's extensive experience in making rollers, the AppliKator roller is made of a special non-adhesive rubber compound. Adhesive materials don't stick on its surface for easier operation and less wastage of media.
- **PVC mat:** PVC cutting mat covers the entire surface of the table. Made in France, it is antistatic and phthalate free.
- **Shafts:** If you already own, or intend to purchase a Kala 1650 laminator or a KalaXY automatic trimmer, the 65" shaft is the exact same and can be used on the AppliKator table too. Significant time saving in handling your rolls of media from one finishing stage to another.



#### Optional accessories

- **LED lighting:** Totally flexible, you may decide to light one or several 2m sections of your AppliKator table. This can be easily changed over time too.
- Free support shaft: Smaller size reel of media can be laid quickly between the bar and the application roller.
- **Support with brakes:** Compatible with a 3" diameter 1650mm (65") shaft from Kala. Heavier reels of media can be loaded on this shaft with brake tension.
- Reel storage: Can be located on the end of the table to support up to 3 shafts or bars, to store or unwind media on the table. Can be fitted on both ends, so 6 storage & unwind solutions possible.



#### **APP 2000 APP 2600 APP 3000 APP 4400 APP 6800** Usable length 205 cm - 6' 9" 263 cm-8'6" 305 cm- 10' 443 cm-14' 6" 681 cm-22' 4" Total length 238 cm - 7' 10" 295 cm- 9' 8" 340 cm- 11' 2" 476 cm- 15'8" 714 cm-23'5" Usable width 170 cm - 67" Total width 227 cm - 90" Adjustable 80, 90,100 cm (2 ft 7 $\frac{1}{2}$ " – 2 ft 11 $\frac{1}{2}$ " – 3 ft 3 1/3") upon installation Height Weight without LED 315 kg – 695 lbs 385 kg - 847 lbs 455 kg - 1000 lbs 535 kg - 1180 lbs 765 kg - 1686 lbs Mounting thickness 6.5 cm - 2.56" Glass panels Surface of the table Antistatic PVC mat Thickness 4 mm Optional castors Yes Yes Yes No No Voltage 110 & 230 V - 50 / 60 HZ 300 W Power W233 x D130 x H130 cm W233 x D130 x H130 cm W233 x D130 x H130 cm 2 x W233 x D130 x H130 cm 2 x W233 x D130 x H130 cm Shipping dimension W92" x D51" x H51" W92" x D51" x H51" W92" x D51" x H51" 2 x W92" x D51" x H51" 2 x W92" x D51" x H51" 425 kg - 937 lbs 495 kg - 1089 lbs 565 kg - 1243 lbs 650 kg - 1433 lbs 880 kg - 1940 lbs Shipping weight

Optional LED lighting kit packed separately, inside or outside the crate depending on sizes. Made in France / Warranty 1 year





