# Akiles Pro-Lam 100 4" Pouch Laminator

## **Instruction Manual**



Call Us at 1-800-944-4573

### "PROLAM" OPERATIONAL MANUAL

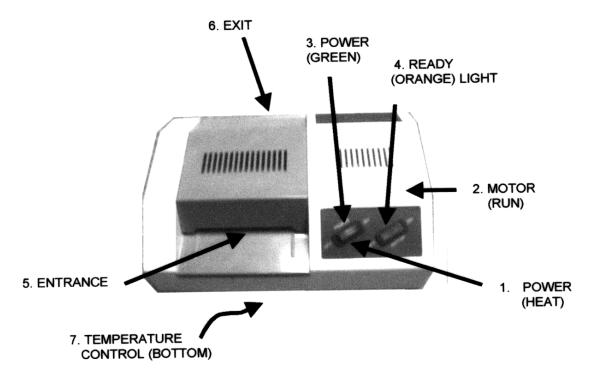
#### **▶ INSTRODUCTION:**

CONGRATULATIONS ON THE PURCHASE OF YOUR NEW **APL-100**, A HEAVY DUTY POUCH LAMINATOR. YOUR APL-100 WAS SPECIALLY DESIGNED WITH THE HIGHEST AVAILABLE TECHNOLOGY AND PREMIUM QUALITY COMPONENTS TO RENDER YOU A HIGH QUALITY LAMINATION AS WELL AS MANY YEARS OF TROUBLE-FREE SERVICE

THE APL-100 CAN OPERATE WITH ANY STANDARD LAMINATING POUCH CURRENTLY IN THE MARKET. IT WAS SPECIALLY DESIGNED TO OPERATE WITH OR WITHOUT A CARRIER. NOTE: WE ONLY RECOMMEND THE USE OF CARRIERS WITH INFERIOR QUALITY POUCHES (HIGH ADHESIVE COMPOSITION i.e. 10 MILS (4/6) POUCHES), AS THEY MAY EXCRETE EXCESSIVE ADHESIVE, WHICH CAN POTENTIALLY DAMAGE THE SYSTEM.

**IMPORTANT:** WE RECOMMEND THAT YOU TAKE A FEW MINUTES TO FAMILIARIZE YOURSELF WITH THE FUNCTIONS OF YOUR NEW APL-100. YOU WILL FIND OUT THAT WITH JUST A LITTLE PRACTICE, ANY PERSON CAN ACHIEVE A PROFESSIONAL LAMINATION.

#### **OUTSIDE FEATURES:**



#### **▶** OPERATION:

- · PLACE YOUR NEW APL-100 ON TOP OF A WORKING TABLE.
- · PLUG POWER TO A GROUNDED 110V OUTLET (220V FOR CERTAIN COUNTRIES).
- $\cdot$  PRESS THE POWER SWITCH TO THE ON POSTION (1). THE POWER LIGHT (3) WILL TURN ON INDICATING THAT THE APL-100 HAS BEEN ACTIVATED.
- THE READY LIGHT (4) WILL TURN ON IN APPROXIMATELY 2-3 MINUTES, LETTING YOU KNOW THAT THE APL-100 IS READY TO START LAMINATING.
- · PRESS THE MOTOR BUTTON (2) TO THE ON POSITION.
- · INTRODUCE THE DOCUMENT TO BE LAMINATED INTO THE POUCH.
- INTRODUCE THE POUCH (SEALED SIDE FIRST) INTO THE ENTRANCE (5) OF THE APL-100. \*Remarks: When laminating small pouches(with short-side less than 3" long) that do not require the use of carriers, insert your pouch with the short-side first, to make sure it clears the gap between the front & back rollers.
- · REMOVE THE POUCH FROM THE EXIT (6) OF THE APL-100.
- · TURN "OFF" (1 & 2) THE PRO-LAM ONCE YOU ARE FINISHED LAMINATING.
- · IMPORTANT : EACH UNIT HAS BEEN PRESET AT THE FACTORY AND REQUIRES NO ADJUSTMENTS TO LAMINATE OUR 7MIL POUCHES.

#### ► TIPS:

- · ALWAYS TURN "OFF" THE APL-100 IF YOU WILL STOP LAMINATING FOR A LONG PERIOD OF TIME.
- ALWAYS MAINTAIN THE APL-100 ON STAND BY (POWER "ON" POSITION) IF YOU WILL CONTINUE LAMINATING WITHIN A FEW MINUTES. THIS FEATURE WILL ALLOW YOU TO INSTANTLY RE-START LAMINATING, WITHOUT DEPRECIATING THE MOTOR OR ROLLERS.

#### **▶ TEMPERATURE ADJUSTMENTS:**

• IF THE POUCH IS NOT SEALING WELL (IT APPEARS MILKY), THE TEMPERATURE MAY BE TOO COLD FOR THE POUCH THICKNESS THAT YOU WISH TO LAMINATE.

#### **CORRECTIVE ACTION:**

- A. MAKE SURE THAT THE READY LIGHT IS ON.
- B. IF THE READY LIGHT IS NOT ON SIMPLY WAIT UNTIL THE READY LIGHT TURNS ON AND PROCEED TO LAMINATE-
- C. IF THE READY LIGHT IS ON:
  - 1. TURN THE UNIT TO ITS SIDE (EXPOSING THE BOTTOM)
  - 2. USE A FLAT SCREWDRIVER TO ADJUST (INCREASE) THE TEMPERATURE BY TURNING CLOCK-WISE GRADUALLY THE SWITCH TOWARD THE "H". WAIT APPROXIMATELY 1-2 MINUTES UNTIL THE READY LIGHT TURNS ON AND THEN PROCEED TO LAMINATE.
- D. REPEAT STEP "C" AS NEEDED. NOTE: THERE ARE MANY DIFFERENT POUCHES IN THE MARKET, THAT MAY REQUIRE MORE OR LESS HEAT TO PROPERLY SEAL.
- · IF THE POUCH IS WAVY, THE TEMPERATURE IS TOO HIGH FOR THE POUCH THICKNESS THAT YOU WISH TO LAMINATE

#### **CORRECTIVE ACTION:**

E. PROCEED WITH STEPS A, B, C, AND D ABOVE. NOTE: TEMPERATURE CONTROL MUST BE TURNED COUNTER-CLOCK-WISE TOWARD THE "L" TO LOWER TEMPERATURE.

#### **CAUTION!**

- · DO NOT LEAVE THE APL-100 ON FOR LONG PERIODS OF TIME, WHEN IN USE.
- TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT OPERATE THE APL-100 NEAR WATER.
- · DO NOT USE THE APL-100 IF POWER CORD IS DAMAGED.
- · DO NOT ALLOW THE ELECTRIC CORD TO BE IN CONTACT WITH HOT SURFACES.
- $\cdot$  IN CASE OF MALFUNCTION, RETURN THE UNIT TO YOUR DISTRIBUTOR FOR SERVICE. THIS LAMINATOR DOES NOT CONTAIN ANY PART THAT CAN BE SERVICED BY THE CONSUMER.

#### **▶ WARRANTY POLICY:**

YOUR APL-100 HAS A WARRANTY OF ONE YEAR, FROM ITS PURCHASE DATE. IN THE EVENT OF A MANUFACTURER'S DEFECT, YOUR DISTRIBUTOR (AT OPTION) WILL REPAIR OR REPLACE IT.

IMPORTANT: THIS WARRANTY DOES NOT COVER DAMAGES DUTO IMPROPER USE OR MISTREATMENT OF THE UNIT INCLUDING ANY EXTRAORDINARY EVENT LEADING TO THE DAMAGE OF THE MACHINE, WHETHER IT IS REVERSIBLE OR NOT.

IF THE APL-100 IS NOT LAMINATING PROPERLY, FIRST FOLLOW THE CORRECTIVE ACTIONS ABOVE. IF THE PROBLEM PERSISTS PLEASE CONTACT YOUR DEALER FOR FURTHER INSTRUCTIONS. PLEASE HAVE YOUR MACHINE'S SERIAL NUMBER AND THE PURCHASE DATE READY. IF THE MACHINE MUST BE RETURNED TO YOUR DISTRIBUTOR, IT IS YOUR RESPONSIBILITY TO PROPERLY PACK AND SHIP IT, AS ANY DAMAGE INCURRED DURING ITS TRANSPORTATION IS NOT COVERED BY OUR WARRANTY POLICY.

MODEL	APL-100	APL-150
THROAT CAPACITY	4"	6"
SPEED	3.9" per second	3.9" per second
LAMINATING TEMP. RANGE	185 to 320 °F	185 to 320 °F
TEMPERATURE CONTROL	Adjustable, Bimetal	Adjustable, Bimetal
WARRANTY	One year	One year