### **Hunter's Air Skinner Kit**





# Taxidermist's Air Skinner Kit



# THE AIR SKINNER by Air Skinner, LLC

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# **Safety Instructions**

- 1) This device is only to be used as an aid for the removal of skin/hide from *dead* animals. Using the device for any other use, such as on live animals, could result in serious injury or death!
- 2) All users and bystanders should wear safety glasses and gloves during use, in case of unexpected rupture of the hide!
- 3) The needles are very sharp and should always be stored in the carrying case and kept out of the reach of children! Serious injury or death could occur if the needles are misused or used carelessly.
- 4) Follow all operating instructions. Failure to follow the operating instructions could result in serious injury or death to the user or bystanders!

5) Air Skinner LLC shall not be liable for the use or misuse of this product!

# **Operating Guidelines**

- 1) For best results, wait a minimum of 2 hours after the visceral is removed (field dressing) to dry the meat to the hide. Waiting helps provide a virtually airtight seal, which is key to the performance of the
- 2) Use an air compressor at 100 120 PSI. A higher PSI may result in unexpected rupture and damage to the hide, or injury to yourself or a bystander. Use an air hose that is no larger than 3/8" inside diameter.
- 3) If you are unsure of the air-supply PSI, or you ARE sure that the PSI is above 120, only use one of the smaller gauge needles. The smaller gauge needles allow the user to reduce the airflow, which reduces the potential damage to the hide.
- 4) The larger 8 ga. needle is recommended for larger game animals, such as deer, moose, elk, etc. The smaller needles are for small game/birds. Attach the needle to the Luer Lock adapter by inserting and turning 1/4 to 1/2 turn clockwise until it is locked. (Remove the needle by turning counter-clockwise until it releases).
- 5) Cleanly insert the Air Skinner needle just under the animal's hide and depress the air release on the nozzle. (It may take a little practice to get the right amount of air through the needle). We recommend that you start at the ankle of each leg, inserting the needle just under the hide and above the bone to ensure proper separation of the hide from the meat. Try to avoid slicing or cutting the hide, which will create a weak spot. The Air Skinner may be used on mildly frozen or partially thawed animals.
- 6) Always return needles to the kit and keep them out of reach of
- 7) For optimum results, remove the hide immediately after using the Air Skinner.

Yellow spots represent recommended initial needle insertion locations.



All warranties provided by the manufacturer are those provided by the individual component part manufacturers. Air Skinner, LLC, does not warrant, either expressed or implied, the air nozzle, needles, Luer-lock, Luer adapter, or carrying case.

While the stainless steel needles are strongly constructed, they may bend, break or dull over time, especially if repeatedly inserted into bone or frozen animals. Air Skinner, LLC, will not replace broken or damaged needles under warranty; however, you may purchase replacement needles and other components at www.AirSkinner.com.

USE OF THIS PRODUCT IN AN UNINTENDED MANNER OR FAILURE TO FOLLOW THESE INSTRUCTIONS SHALL CONSTITUTE ABUSE AND MISUSE. AIR SKINNER, LLC SHALL NOT BE RESPONSIBLE FOR THE USE OR MISUSE OF THIS PRODUCT.

You may have other rights which vary from state to state.

Contact Air Skinner LLC at info@airskinner.com, call us at 715-725-0202 or visit www.AirSkinner.com