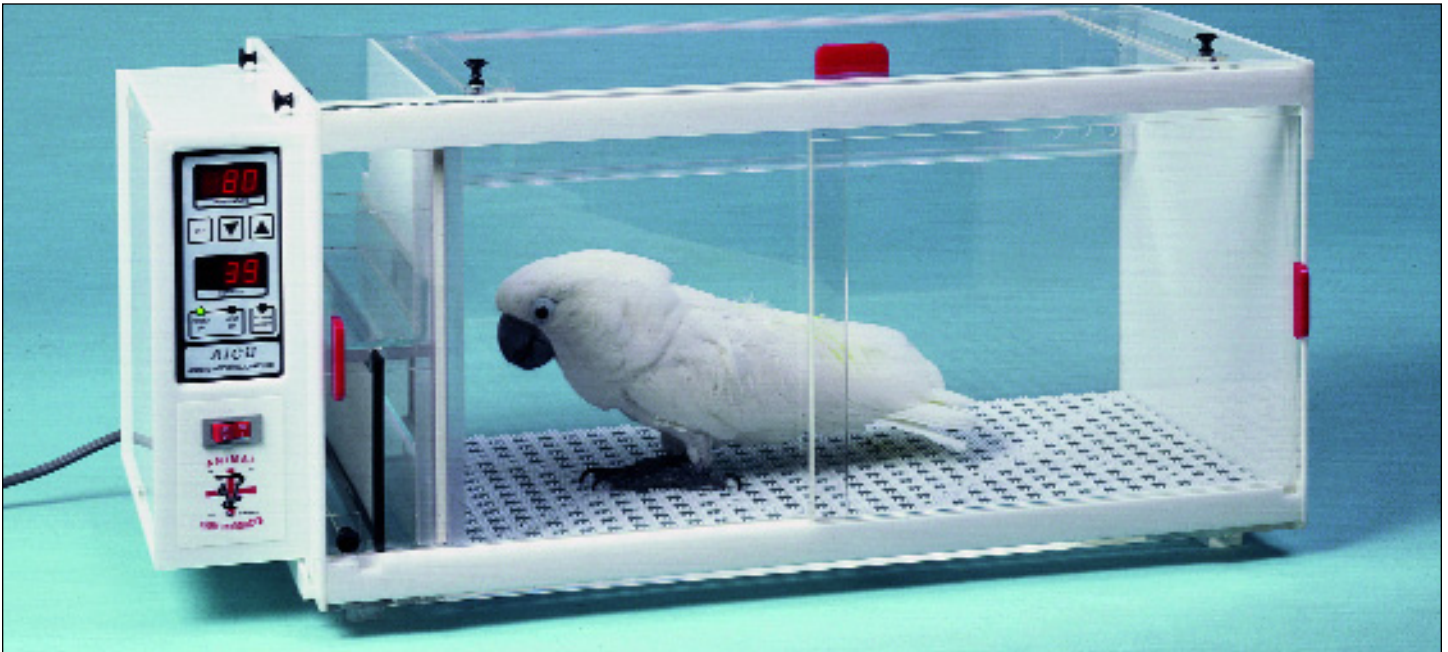


# Animal Intensive Care Units/Acrylic

## Digital/Electronic AICU



Optional Dri-Dek Flooring shown above

Inside dimensions: 24" x 12" x 12" Outside: 31 3/8" x 14 1/2" x 13"

New advanced technology has enabled the Animal Intensive Care Unit, (AICU) to digitally control temperature and monitor humidity. Armed with an audiovisual safety alarm, the AICU provides good environmental control. Veterinary designed and tested, the new AICU has set a higher standard for sophisticated environmental support for your birds and other small animals.

The AICU was designed, veterinary tested, and proven by Hannis L. Stoddard, III, D.V.M. Excellent visibility, front, back and top allows precise easy visual monitoring. This unit is manufactured from the finest acrylic and is lightweight and durable. The AICU is very versatile and can be used for hand feeding babies, pediatrics and also for orphaned or abandoned animals. The AICU provides quality care of pets that are injured, ill or convalescing. The heating console is easily removed to allow the main cabinet to be submerged for

cleaning and disinfecting. The main cabinet has no metal or electrical component to rust or corrode. Humidity is maintained with a water tray housed in the upper half of a separate compartment located between the control console and the main cabinet. The lower half of this compartment is equipped with an electrostatic air filtering system. Temperature can be maintained nominally between a few degrees above ambient and approximately 100°F. This unit is also available in Celsius.

**Veterinary Tested!**



- The Electronic Digital Control has the following features:
- Two Easy to Read Large Red LED Displays-Temperature & Humidity
  - Audio & Visual Temperature Alarm
  - Easy To Set Digital Temperature
  - Detachable Control Console
  - Power & Heat On LED Indicators

### DIGITAL ELECTRONIC AICU

CATALOG NUMBER	DESCRIPTION	VOLTAGE	WATTS
912-000	AICU Electronic 100E (Fahrenheit)	120VAC	215
912-000C	AICU Electronic 100E (Celsius)	120VAC	215
912-001	AICU Electronic 100E (Fahrenheit)	230 VAC	215
912-001C	AICU Electronic 100E (Celsius)	230 VAC	215
940-063	Optional Dri-Dek Flooring, Cut to Size		

Add suffix "A" for Australian Style Power Cord  
 Add suffix "F" for Western European Style Power Cord  
 Add suffix "UK" for United Kingdom Style Power Cord  
 Add suffix "C" for Celsius  
 Note: An optional dual display (one display on the front of the unit and one display on the rear of the unit) is available for the heating console unit.

# Standard Electronic AICU



The Standard Animal Intensive Care Unit, (AICU)

Inside Dimensions: 24" x 12" x 12" Outside Dimensions: 31 3/8 x 14 1/2" x 13"

The Standard Electronic Control uses an analog solid state electronic controller instead of the digital control. The main cabinet and humidity/air filtration chamber are exactly the same as used on the Digital Electronic AICU. Just the control console is different. Temperature control can be maintained between a few degrees above ambient to 97°. Not available in Celsius.

## STANDARD ELECTRONIC AICU

CATALOG NUMBER	DESCRIPTION	VOLTAGE	WATTS
912-002	AICU Standard 100S	120 VAC	215
912-003	AICU Standard 100S	230 VAC	215
940-063	Optional Dri-Dek Flooring, Cut to Size		

METAL AICU's ARE NOW AVAILABLE!



GO TO PAGE 15

# Large Digital AICU



P.S. Bird Not included

Large Animal Intensive Care Unit (AICU) With Optional Dri-Dek Flooring

Inside Dimensions: 23" x 17 1/2" x 16 3/4" Outside Dimensions: 32" x 18 3/4" x 19 3/4"

After numerous requests for a larger digital / electronic AICU, Lyon created our new Large AICU. This unit has a similar heating console with a larger cabinet, it is almost twice as large as our original digital / electronic Animal Intensive Care Unit. The Large AICU was created for use with bigger animals. Like our other AICU's these units can be used with nebulizers. An optional dual digital display for the heating console is available for those that require the ability to be able to view the readout from both the front and the rear of the unit. See information and features of digital Electronic AICU on page 20.

## LARGE DIGITAL ELECTRONIC AICU

CATALOG NUMBER	DESCRIPTION	VOLTAGE	WATTS
912-004	AICU Large Electronic AICU	120 VAC	215
912-005	AICU Large Electronic AICU	230 VAC	215
940-065	Optional Dri-Dek flooring, Cut to size		

Note: An optional dual display (one display on the front of the unit and one display on the rear of the unit) is available for the heating console unit.

## NEBULIZER AND COMPRESSOR

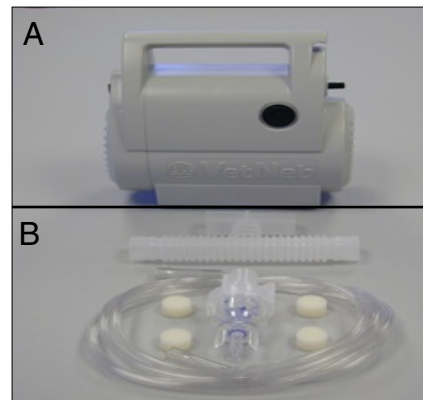
Model 3050/3050SS

Your veterinarian has prescribed a liquid medication to treat your companion animal's respiratory condition.

In Order to ensure a high quality aerosol nebulization he/she has prescribed the VetNeb manufactured by Medical Industries America Inc. and marketed by Agri-Pro Enterprises of Iowa, Inc. The VetNeb uses compressed air to turn the liquid medication into an aerosol mist that penetrates your companion animal's lungs. This VetNeb is designed to meet minimum performance requirements based on four(4) - ten(10) minute treatments per day.

CATALOG NO.	DESCRIPTION
A) 940-095	VetNeb Nebulizer Compressor
B) 940-062	Jet Nebulizer Adapter Kit

(Mounting hardware & template also available. Please consult our sales staff)



Lyon Technologies, Inc. is proud to Support Avian Research & Wildlife Rehabilitation.



# Digital Animal Intensive Care Units - Metal

*Endorsed by many of the most recognized Vets and Vet Educators worldwide. All of our AICU's are rated higher by comparison to similar units in the market.*



Armed with many of the same features as the acrylic AICU, including great visibility, audio-visual safety alarm, removable console, easy access to inside of cabinet, ease of cleaning and proven reliability for the care of ill, convalescing, and newborn animals. This new AICU is made of the highest quality aluminum, making it even more durable and reliable. New metal fasteners have been added allowing the user to attach the console to the cabinet in a very secure and non-breakable manner.

AICU / METAL DUAL DIGITAL DISPLAY (COMPLETE)	
AICU -SMALL 120VAC	CATALOG # 912-060
AICU -SMALL 230VAC	CATALOG # 912-061
AICU -LARGE 120VAC	CATALOG # 912-062
AICU -LARGE 230VAC	CATALOG # 912-063



AICU / METAL DUAL DIGITAL DISPLAY (CONSOLE ONLY)	
AICU -SMALL 120VAC	CATALOG # 115-044
AICU -SMALL 230VAC	CATALOG # 115-045
AICU -LARGE 120VAC	CATALOG # 115-050
AICU -LARGE 230VAC	CATALOG # 115-051

AICU / METAL SINGLE DIGITAL DISPLAY (COMPLETE)	
AICU -SMALL 120VAC	CATALOG # 912-054
AICU -SMALL 230VAC	CATALOG # 912-055
AICU -LARGE 120VAC	CATALOG # 912-058
AICU -LARGE 230VAC	CATALOG # 912-059



AICU / METAL SINGLE DIGITAL DISPLAY (CONSOLE ONLY)	
AICU -SMALL 120VAC	CATALOG # 115-040
AICU -SMALL 230VAC	CATALOG # 115-041
AICU -LARGE 120VAC	CATALOG # 115-048
AICU -LARGE 230VAC	CATALOG # 115-049

AICU / METAL STANDARD (COMPLETE)	
AICU -SMALL 120VAC	CATALOG # 912-056
AICU -SMALL 230VAC	CATALOG # 912-057
AICU -LARGE 120VAC	CATALOG # 912-064
AICU -LARGE 230VAC	CATALOG # 912-065



AICU / METAL STANDARD (CONSOLE ONLY)	
AICU -SMALL 120VAC	CATALOG # 115-042
AICU -SMALL 230VAC	CATALOG # 115-043
AICU -LARGE 120VAC	CATALOG # 115-052
AICU -LARGE 230VAC	CATALOG # 115-053

## AICU / METAL CABINET ONLY

AICU METAL CABINET - SMALL CATALOG # 110-066
AICU METAL CABINET - LARGE CATALOG # 110-167



## FOR ACRYLIC MODELS - REFER TO PAGE 16

