

USA & Canada Official Sales & Service <https://www.R-Corn-Hatcher.com>

# CUA RADLE' PET BROODER



**CUAADLE**

Small animals Incubator and Brooder ICU User Manual

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CURADLE offers the best  
in **luxury and practicality** for your business.

Available for optimal environment settings depending on pet's condition

**Small animals Incubator and Brooder ICU User Manual**

# Nursery-Hospital Brooder

: The highest level of PetBrooder

## ANION ...

The reason why we feel refreshing when we are in woods or mountain is that there are much anion, the atom element with electric charge. If we get anion, it increase the vitality by accelerating metabolism of cell. And, it cleans our blood and helps recovering from fatigue, heavy sleep, and improvement of appetite.



## MAIN FUNCTIONS

- ↳ Innovatively improve stability and durability with centralized heating system applying PTC memory element from carbon filmed heating system
- ↳ Built-in air filter which removes indoor dust
- ↳ Built in Anion activation function
- ↳ Water pump included for humidification
- ↳ Reduce up to 40% of electric power consumption compare with the existing products by using PTC heater

## EASY FUNCTIONS

- ↳ Automatic Temp/Humidity control and setting
- ↳ Recessed brooding tray for easy cleaning
- ↳ 5 stage dimmer device for indoor illumination control
- ↳ Rotary Door
- ↳ PTC heated humidification system kills germ
- ↳ Reduce of fan noise inside of brooders and provide better pleasant environment (69dB)

## OTHER FUNCTIONS

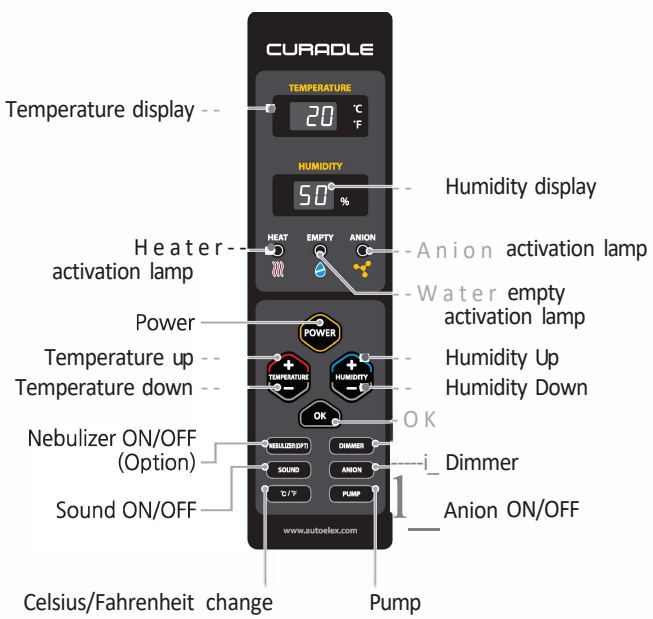
- ↳ Nubulizer(Respiratory therapy apparatus) and Oxygen tank(Oxygen therapy apparatus)
- ↳ BLOC fan for optimum control of inner conditions
- ↳ Elegant outer design and optimum inner space distribution
- ↳ Alarm function in case of abnormal temperature
- ↳ It is possible to stack machine which enable to provide space efficiency (Brooder standing - Option)



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OPERATIONAL FUNCTIONS



- You can control the optimum conditions according to the state of pet health

Classify	Normal Use	In case of sickness
Temperature	OFF - 32[°C] 89[°F]	25 - 36[°C] 77 - 96[°F]
Humidity	OFF - 50[%]	50 - 60[%]
Anion	ON or OFF	ON or OFF
Other options		Nebulizer / Oxygen Tank

\* It can be different according to the species of pets.

Connecting Oxygen & Auxiliary equipment

- Nebulizer and Oxygen tank can be connected and used separately or simultaneously\_



This is Nebulizer type\_ Nebulizer device & Oxygen tank sold separately\_

Installation of secondary tray

- Secondary tray can be installed and used as a litter tray for cats or a birth box, etc.



\* The secondary tray is sold separately\_

INTERIOR

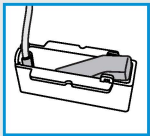
• PET BROODER has two different sizes.



Water cap & Water nipple



Nebulizer & Oxygen connecting part



Humidification unit



PTC Heater



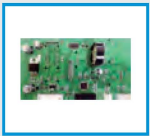
BLDC Fan



Water pump



LED Indoor light



Micro processor controller



Brooder standing  
(Sold separately)



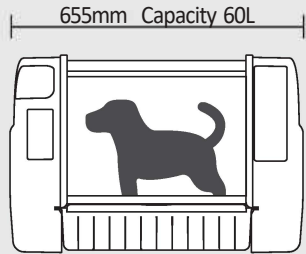
Stainless mesh  
(Sold separately)



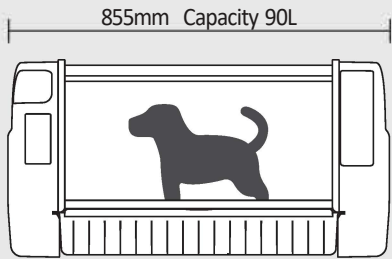
Secondary tray  
(Sold separately)



Nebulizer  
(Sold separately)



[PET BROODER 60]



[PET BROODER 90]

SPECIFICATION

Product name	CU RADLE PET BROODER 60	CU RADLE PET BROODER 90
Model No.	MX-B60N	MX-B90N
Power supply voltage	AC 100-120[V], 50/60[Hz] / AC 220-240[V], 50/60[Hz]	
Power consumption	Average: 80[W]	Average: 90[W]
Temperature control range	Ambient temperature - 38[t] Ambient temperature - 100[ ° F]	
External environment temperature	Optimum range: 20 - 25[°C] 68 - 77[ ° F]	
Humidity control range	40 - 60[%] (It can be changed according to the conditions)	
External environmental humidity	40 - 60[%]	
Weight	N.W 9[Kg] G.W 13[Kg]	N.W 10[Kg] G.W 14.5[Kg]
Size	(W)655 x (L)470 x (H)440[mm]	(W)855 x (L)470 x (H)440[mm]
Fuse Standard	250[V] 10.0[A] (05*20[mm])	

\* To improve the performance of the product, specifications are subject to change without prior notice.

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## Pet's Cradle Smart Incubator

CURADLE has become a lifeline in my practice



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# How to place CURADLE series

\* For safety reasons, we recommend  
a maximum stacking height of 2x CURADLE units.



PET BROODER 60



PET BROODER 90

160 & 60 Image

160 & 90 Image



PX-ICU160+

## CURADLE smART INCUBATOR 160

### MAIN FUNCTIONS

- ↳ Reflects veterinarian's opinions taken at the product concept, leading to optimized design for actual medical situations [PRO+] [PRO] [mRx]
- ↳ Transparent tempered glass window to easily check the condition of the pet [PRO+] [PRO] [mRx]
- ↳ Automatic ventilation system of CO2 concentration sensing [PRO+] [PRO]
- ↳ Automatic ventilation system of O2 saturation sensing [PRO+] [PRO]
- ↳ IP camera function for real-time internal video viewing on smart phone [PRO+] [PRO]
- ↳ Able to maintain oxygen concentration at 40% [PRO+]
- ↳ Floor Cooling System [PRO+]

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Pet's Cradle



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