

Autopetfeeder

OPERATING INSTRUCTIONS



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Congratulations for purchasing the "AUTOPETFEEDER." You will now have more time on your hands and your pet can be fed on time. Before you can use this appliance you need to follow some simple steps to assemble the Autopetfeeder and program the digital timer.

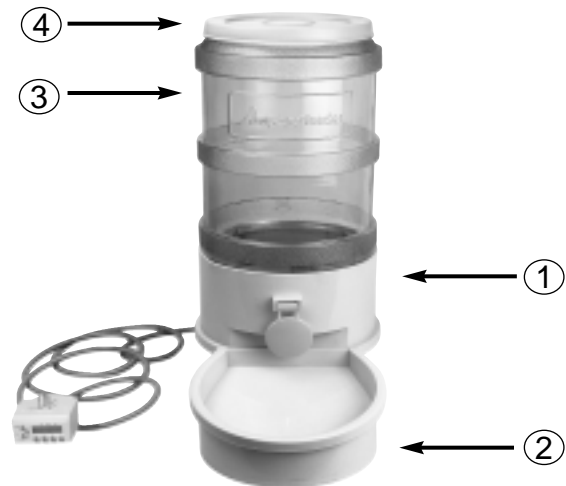
CHECKLIST

Please open the package and check to see if the following components are in the package. Also check for any apparent damage to the parts in the package.

Please call **1-630-390-1286** or email to **contact@ergosys.net** if you need any assistance.

COMPONENTS

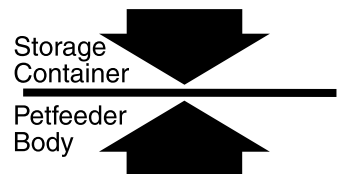
1. Pet Feeder body with Digital Timer and Cord
2. Pet Feeder bowl
3. Food Storage Container
4. Food Storage Container Cover



 **Autopetfeeder**

ASSEMBLY






1. Pet feeder body and food storage container will be preassembled.
2. The arrow on the back of the storage container aligns with the pet feeder body as shown.
3. Place the pet feeder body and food storage container at the location you intend to feed your pet.
4. Attach the bowl to the feeder body by lining up the keyed slots and slide them together.
5. Look at *Feed Chart for Small, Medium and Large Models* on Page 3 of operating instructions, to determine the amount of food you want to feed your pet each feeding time and select the number of minutes that the Autopetfeeder needs to be turned "ON" to get the appropriate amount of food. Read label at bottom (underside) of appliance to determine the size of your feeder.



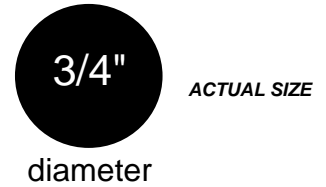
DRY PET FOOD ONLY

LARGE FEEDER

Minimum Timer Setting = 1 minute






OZS	# Of Cups <small>1 Cup = 8 Oz.</small>		Timer Setting
4	1/2		1 minute
8	1		2 minutes
12	1 1/2		3 minutes
16	2		4 minutes
20	2 1/2		5 minutes

Maximum feed size is

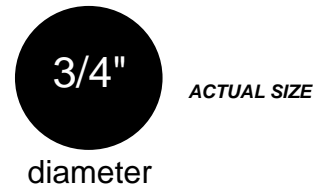


MEDIUM FEEDER

Minimum Timer Setting = 1 minute






OZS	# Of Cups <small>1 Cup = 8 Oz.</small>		Timer Setting
3	3/8		1 minute
6	3/4		2 minutes
9 1/2	1 1/8		3 minutes
12	1 1/2		4 minutes
15	1 7/8		5 minutes

Maximum feed size is



SMALL FEEDER

Minimum Timer Setting = 1 minute

OZS	# Of Cups <small>1 Cup = 8 Oz.</small>		Timer Setting
1 1/2	3/16		1 minute
3	3/8		2 minutes
4 1/2	9/16		3 minutes
6	3/4		4 minutes
8	1		5 minutes

Maximum feed size is



- The digital timer can be programmed without being plugged into the wall socket. The plug at the back of the **timer can be rotated 90 degrees** for your convenience (**See Figure 1**) depending on the design of the plug at your home.
- Read digital timer programming instructions on page 5 before proceeding to next step.



Figure 1

- Set the “ON” time of the timer for the time that you want to start the feed and the “OFF” time depending on the amount of food you want to feed the pet.

Example: Look at the Large feed chart and if you want to feed 8 ozs of food to your pet at 8:00 am in the morning. Set the Digital timer “ON” time at 8:00 am (**See Figure 2**) and the “OFF” time to 8:02 am (**See Figure 3**). This will make the feeder feed food for two minutes and it will be 8 ozs of food. If you want to feed 4 ozs set “OFF” time to 8:01 am. The timer is capable of 8 such ON/OFF programs. **Please note that the feed chart is provided as general guidelines for feed setting. It is not accurate for all types of pet food. The feed rate and hence the “OFF” time setting may be different due to size of food, shape of food and number of pellets per pound of food (density).**

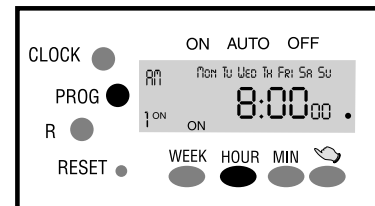


Figure 2

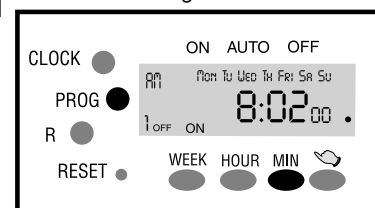





Figure 3

- Plug the digital timer into an 115vac standard wall socket.

- Fill the feed storage container with pet food. **Do not put any pet food that is larger than 3/4 inch for large, 1/2 inch for medium and 3/8 inch diameter for the small** (length, width or height) inside the AUTOPETFEEDER. Any size larger than specified will jam the feeder and void all warranty.

- Manual operating mode: (**Section 3.0 of the digital timer on page 7**) Manually start the feeder by pressing the hand symbol  and placing the **LCD display** in “ON” mode. (**Refer to Figure 4.**) After a few moments the feeder should feed food through the opening in the front of your feeder into the bowl. Wait for 3 to 5 minutes and push the  button until the **LCD display reads “OFF”**. This fill process allows for the food to fill in all the voids in the appliance. Place the timer in the “**AUTO**” mode prior to proceeding to the next step by pressing the  button.

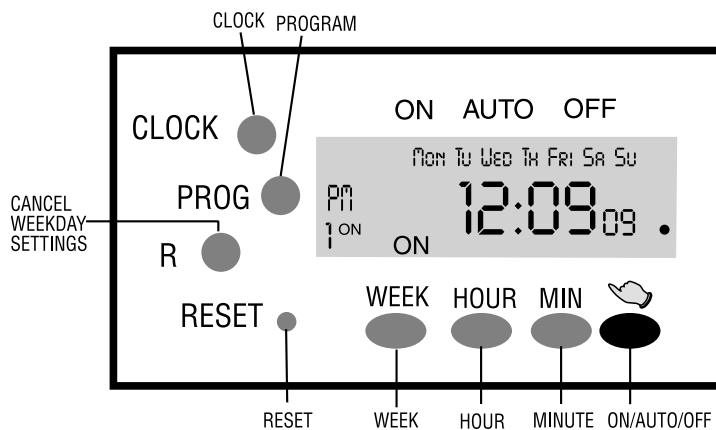



Figure 4

- Place the feed storage cover on the feed storage container and press it firmly in place.

- Please make sure that the timer setting for the amount of food to be fed to your pet is sufficient for your pet. **Check and adjust the timer “OFF” time over the next few feed cycles.** Change timer settings as and when needed to increase or decrease the quantity of feed for your pet. This is particularly important for growing pets.

- Congratulations**, this concludes the assembly and programming of the “AUTOPETFEEDER” that you have just purchased. We hope this keeps your pet healthy and provides a convenience that no other pet feeder can offer.

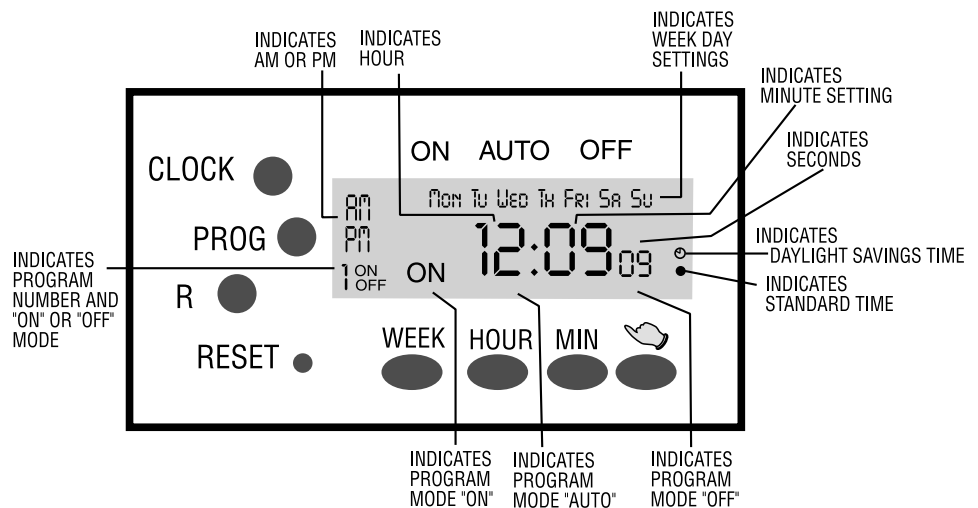
CAUTION

1. For your safety this appliance is provided with a safety switch to prevent the appliance from starting if the feed storage container is not in place.
2. Do not attempt to move the appliance when it is full of pet food.
3. This appliance is designed for indoor use only. Do not expose the Autopetfeeder to the elements of nature.
4. Do not leave your pet unattended for long periods of time. This Autopetfeeder is intended to be a convenience for people, who work late and / or cannot come home at predictable times to feed their pet. It is your responsibility to make sure that the pet is getting sufficient food every day and that your pet is healthy.
5. It is recommended that you check to see that the feeder is working at least once in 3 days by using the  button in the “ON” mode and then place the timer in the “AUTO” mode.
6. Always disconnect feeder from 110vac prior to cleaning. Do not under any circumstances wash down this feeder, serious injury could occur if the appliance is connected to 115vac.
7. This appliance does not contain any user serviceable parts.

DIGITAL TIMER

The digital timer displays the present time. The timer is accurate within 2 minutes per month of set time. The timer can control up to eight groups of ON/OFF programs. The timer can also have combinations, such as hourly, daily, weekly, group of days for the ON/OFF programs. Daylight saving time can also be programmed on the timer.

The timer is provided with a rechargeable battery pack so that it can maintain the programs programmed by the user. The timer may have to be charged for at least 2 hours prior to use if the timer display is blank. **During a power outage the timer will retain its program but the feeder will not feed food.**



1.0 PROCEDURE TO SET CLOCK

Before the *Timer* is used *the clock time must be set.*

- 1.1 Press **CLOCK** and **HOUR** at the same time to set hour (See Figure 5).
- 1.2 Press **CLOCK** and **MIN** at the same time to set minute.
- 1.3 Press **CLOCK** and **WEEK** at the same time to set day of week.

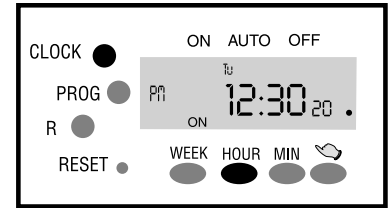


Figure 5

2.0 PROGRAMMING THE TIMER

SET "ON" TIME

- 2.1 Press **PROG** to enter program mode. The display should show "1 ON" (See Figure 6).
- 2.2 Press **CLOCK** to set hour.
- 2.3 Press **MIN** to set minute.
- 2.4 Press **WEEK** to set day of week.

The timer comes pre-programmed with combinations of days for ease of programming. When **WEEK** is pressed repeatedly, the following individual days or combinations of days appear on the timer display. This feature is activated only during the programming of the timer. **Mon + Tu + Wed + Th + Fri + Sat and Sun (Recommended default setting)** (See Figure 7)

Monday only (Mon)	Mon + Tu + Wed + Th and Fri (Week days only)
Tuesday only (Tu)	Sa + Su (Weekend only)
Wednesday only (Wed)	Mon + Tu + Wed + Th + Fri and Sat
Thursday only (Th)	Mon + Wed and Fri
Friday only (Fri)	Tu + Th and Sat
Saturday only (Sat)	Mon + Tu and Wed
Sunday only (Su)	Th + Fri and Sat

Please **press "R" for canceling the program settings** (See Figure 6) **and press it again to return to the pervious weekday setting.**

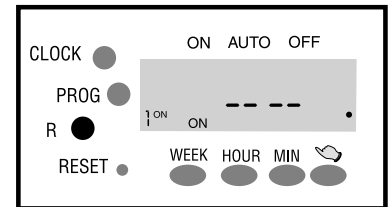


Figure 6

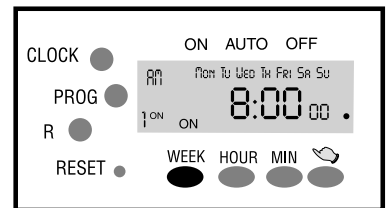


Figure 7

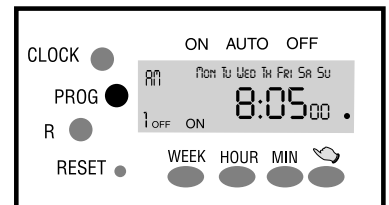


Figure 8

SET "OFF"

- 2.5 Press **PROG** again to set the "OFF" time. The display should show "1 OFF" (See Figure 8).
- 2.6 Press **CLOCK** to set hour.
- 2.7 Press **MIN** to set minute.
- 2.8 Make sure that the weekdays are the same for "ON/OFF" programs.
- 2.9 Press **PROG** again to enter program mode for second "ON/OFF" program. **The display should now show "2 ON"** (See Figure 9).
- 2.10 Repeat steps 2.2 through 2.9 for programming the timer for all "ON/OFF" Programs. (Maximum 8 ON/OFF programs) (See Figure 10)

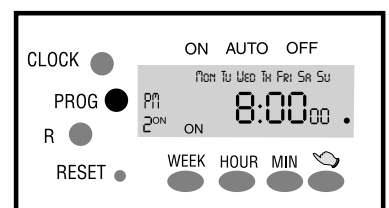


Figure 9

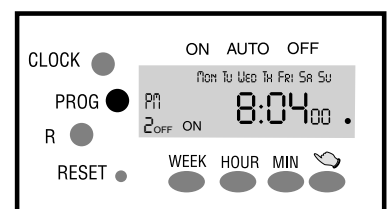


Figure 10

2.11 Press **CLOCK** to exit program mode.

Please make sure that all other unused program settings are cleared by pressing “R”. (See Figure 11) When no days, hours and minutes are displayed then the timer is not programmed to work in “**AUTO**” mode.

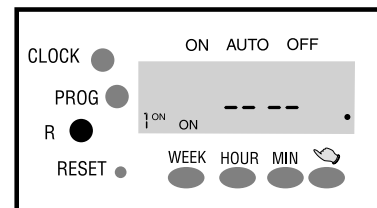

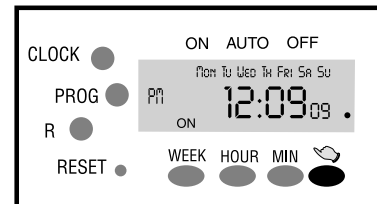


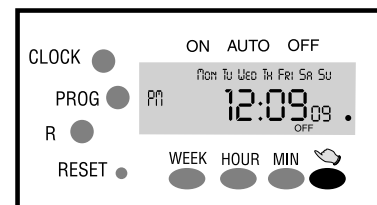
Figure 11

3.0 MANUAL OPERATING MODE

3.1 Every time you press  the “—” in the display will move from “**ON**” to “**OFF**” to “**AUTO**” thereby placing the timer in **ON** or **OFF** or **AUTO** mode.



3.2 If the display shows a line “—” which is below “**ON**” (See Figure 12) then the timer is **ON**. Use this function to **test AUTOPETFEEDER** and during the priming process and during the Autopetfeeder's initial setup.



3.3 If the display shows a line “—” which is below “**OFF**” (See Figure 13) then the timer is **OFF**.

3.4 If the display shows a line “—” which is below “**AUTO**” (See Figure 14) then the timer is on the program mode. Make sure you move the line “—” from “**ON**” to “**OFF**” then back to “**AUTO**” not directly from “**ON**” to “**AUTO**” to be on the program mode.

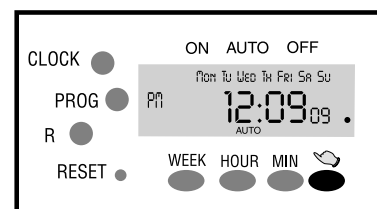







Figure 14

4.0 DAYLIGHT HOUR SAVINGS PROGRAM

HOUR

MIN



4.1 Press  and  at the same time. The symbol “” will be displayed on the right hand side of the timer (See Figure 15). This indicates that daylight saving time has been programmed and the timer will now add one hour to the clock. Press  and  a second time to disable daylight saving time. This function will work only in clock mode.

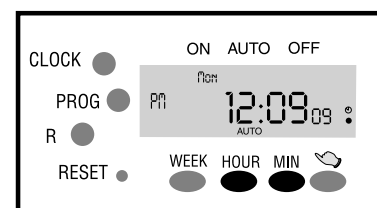


Figure 15

5.0 RESET

5.1 To reset clock time and/or programs use a blunt pin or a ball point pen and press “**RESET**”. Do not use this function unless absolutely necessary. It will clear all the memory inside the timer. (See Figure 16)

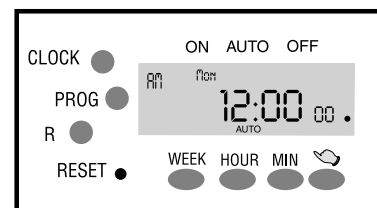


Figure 16

WARNING

The timer can only be used for the AUTOPETFEEDER. **Please do not use an extension cord to connect to the timer.** It is recommended that the timer be plugged directly to a grounded wall plug for safety. The metal shield on the cord connecting the timer and Autopetfeeder deters pets from chew at the cord. If you find that your pet likes to chew on this

GROUNDING INSTRUCTIONS

This product is for use on a normal 120-volt AC circuit and has a grounding plug. Make sure that the product is connected to an outlet having the same configuration as the plug. No adapter should be used with the product.

This product must be grounded. If it should malfunction or breakdown, grounding provides a path of least resistance for electric current to reduce the risk of electric shock. This product is equipped with a cord having an equipment-grounding conductor and a grounding plug. The plug must be plugged into an appropriate outlet that is properly installed and grounded in accordance with all local codes and ordinances.

DANGER: Improper connection of the equipment-grounding conductor can result in a risk of electric shock. Check with qualified electrician or serviceman if you are in doubt as to whether the product is properly grounded. Do not modify the plug provided with the product - if it will not fit the outlet, have a proper outlet installed by a qualified electrician.

LIMITED WARRANTY

We at Ergo Systems Inc. believe that you will be pleased with your new autopetfeeder. Please read this warranty carefully. Ergo Systems Inc will warranty this product to be free from manufacturing defects, including workmanship, when assembled and operated according to operating instructions enclosed with this product, for a period of ninety (90) days from the date of original purchase. This warranty is non-transferable and applies solely to the original purchaser and does not extend to subsequent owners of this product.

Service Center:

Ergo Systems Inc.
4646 Western Ave.
Lisle, IL 60532
(630) 390-1286
E-mail: service@ergosys.net

Repair service for a period of ninety (90) days from the date of original purchase at no charge for parts and labor with proof of purchase.

Replacement of defective parts for a period of 12 months from the date of original purchase with proof of purchase. (Labor not included after initial ninety (90) days.)

This warranty does not cover cost incurred in the shipping of the product to and from Ergo Systems Inc. for service. Shipping to Ergo Systems Inc. must be prepaid and insured by UPS or other parcel delivery services.

THIS WARRANTY IS VOID IF THE PRODUCT IS:

Damaged due to negligence, abuse, misuse, accident, modification, tampering, alteration, faulty installation and / or acts of God.

Used for commercial applications or rentals.

Modified or repaired by anyone other than Ergo Systems Inc.

THE EXTENT OF ERGO SYSTEMS INC. UNDER THIS LIMITED WARRANTY IS THE REPAIR OR REPLACEMENT OF THE PRODUCT AT THE SOLE DISCRETION OF ERGO SYSTEMS INC. IN NO EVENT SHALL ERGO SYSTEMS INC.'S LIABILITY EXCEED THE PURCHASE PRICE PAID BY THE PURCHASER. UNDER NO CIRCUMSTANCES SHALL ERGO SYSTEMS INC. BE LIABLE FOR ANY LOSS, DIRECT, INDIRECT, INCIDENTAL, FORESEEN, UNFORESEEN, SPECIAL OR CONSEQUENTIAL DAMAGE ARISING OUT OF OR IN CONNECTION WITH THE USE OF THIS PRODUCT. THIS WARRANTY IS VALID ONLY IN THE UNITED STATES OF AMERICA AND CANADA.

Patent pending



4646 Western Ave,
Lisle, IL 60532
630-390-1286
Email: contact@ergosys.net