

Instructions for Feed Caster

THANK YOU for your purchase of the Feed Caster Feeder, a top quality Moultrie product. Please read this sheet before assembling the product. If you should have any questions about this or any other Moultrie product, please contact us using the information on the reverse side of this sheet. To help us to better serve you, please complete and mail the enclosed Registration Card.

MOUNTING FUNNEL AND FEEDER ON DRUM

Place Feeder on Drum and rotate until wire exiting Feeder aligns with wire-hole in Drum. Align holes in Feeder Leg with holes in Drum. Secure **Feeder** to **Drum** using three provided **Long Screws** as shown.



Route **Wire** through **Hole** in **Drum** and secure **Grommet** by pressing firmly as shown.



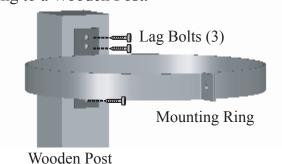
MOUNTING CONTROL BOX

- Hold Control Box near holes on the side of the Drum and route wire through 3/4" hole. Align threaded studs on back of Control Box with holes in side of Drum. From inside Drum, secure Control Box to Drum using provided four nuts and washers which are located in a bad inside the Control Box. Reach inside Drum and plug lower unit wire into Control Box wire connector. Attach wire to inside wall of Drum using provided adhesive-backed wire straps.
- Open Control Box door and install a 6-Volt Alkaline (ex. EnergizerTM) or Moultrie rechargeable battery by attaching the Red Alligator Clip to the positive terminal (+) and the Black Alligator Clip to the negative (-) terminal.



MOUNTING ASSEMBLY TO POST

Place Mounting Ring against Wooden Post with the two holes pointing upward as shown below. Using three provided Lag Bolts, screw Mounting Ring to a Wooden Post.



- Slide complete Feed Caster Assembly through top of Mounting Ring to the position shown.
- Rotate Feed Caster Assembly in Mounting Ring 3 until the opening in the shroud where the feed comes out is pointing towards the water. Tighten Mounting Ring onto Drum using provided Bolt and Nut.

Complete Feed Caster Assembly





CONFIGURING AND TESTING FEEDER

Your Feeder will feed up to six times per day and has been factory set to feed at 7:00am and 6:00pm for six seconds. To change the factory settings or add additional feed times, follow the instructions below. The Battery Level is displayed every seven seconds. It is recommended that the battery be replaced when the %BATTERY reading is 25% or below.

SET TIME OF DAY: Press the UP or DOWN button until the correct time of day appears. Press and release button to single-step through the minutes or hold down to advance quickly. The feeder will not run while buttons are being pressed and waits 10 seconds from the last button press before it is activated. The feeder is activated when the display alternates between the CURRENT TIME and %BATTERY.

SET FEED TIMES: Press the SET button until the correct Timer Number appears in the upper right hand corner as shown. Press the UP or DOWN button to set the Feed Time.

SET RUN DURATION: Press the SET button again to set the RUN-TIME SECONDS which can range from zero to twenty seconds. Adjust RUN-TIME SECONDS using the chart below. Set the RUN-TIME SECONDS to zero to disable the specific timer.

RUN TIME (sec.)	4	6	8	10	12	14	16	18	20
Approx. feed dispensed (lbs.)	0.8	1.4	2.0	2.6	3.2	3.8	4.4	5.0	5.6

TEST FEEDER: PRESS AND HOLD the SET button while the RUN-TIME SECONDS are displayed. Release the button and get away from the feeder when the message "TESTING GET AWAY" appears on the display.







NOTE: This equipment has been tested and found to comply with the limits of Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
 Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
 Consult the dealer or an experienced radio/TV technician for help.



Our Service Department will gladly answer any questions you have. Call 205-664-6700 or 800-653-3334, Monday - Friday, 8:00 AM to 5:00 PM CST. www.moultriefeeders.com