



OSBORNE™



BIG WHEEL®

More feed in the pigs and less in the pit with Big Wheel® Feeders

NURSERY FEEDERS

Big Wheel® Nursery Feeders keep feed fresh by dispensing only on demand. Fresh feed is especially critical at the nursery stage to eliminate waste of expensive starter rations.

- Mechanical flow eliminates feed waste.
- Pellets and crumbles flow easily without damage to texture.
- Meal feed flows easily with no separation or waste.
- Secure easily to any surface and fit to any fence or wall structure.



TARGET FEED & LABOR SAVINGS



Big Wheel® Feeders help eliminate labor costs and feed waste. Simply set the adjustment mechanism to the desired level and pigs learn through play how feed is dispensed.

- Reduce waste - more feed in the pigs.
- Adjust easily with **new** feed adjustment system.
- Works well in fence lines and in the center of the pen.
- Eliminates spoilage with smooth self-cleaning trough.



Model RN4

- **Feed Capacity**
1 bushel (35 L)
- **Trough Diameter**
18 in. (46 cm)
- **Height**
24 in. (61 cm)
- **Hog Weight**
10 days to 35 lbs.
- **Hog Capacity**
Up to 25 head



Model RN3

- **Feed Capacity**
3 bushel (106 L)
- **Trough Diameter**
22 in. (56 cm)
- **Height**
30 in. (76 cm)
- **Hog Weight**
2 weeks to 65 lbs.
- **Hog Capacity**
Up to 40 head

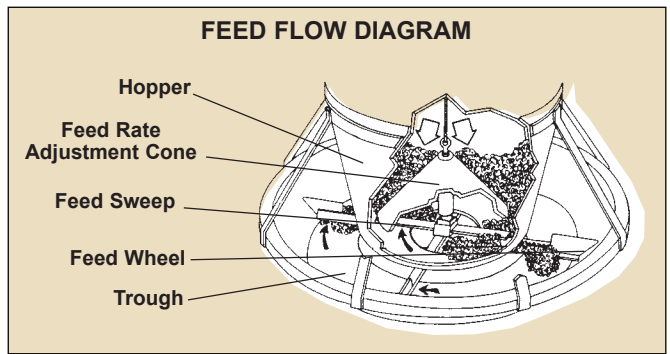


Model RN1

- **Feed Capacity**
4.5 bushel (159 L)
- **Trough Diameter**
26 in. (66 cm)
- **Height**
36 in. (91 cm)
- **Hog Weight**
2 weeks to 80 lbs.
- **Hog Capacity**
Up to 60 head

HOW IT WORKS

- Pigs turn a multi-spoke feed wheel in the bottom of the feed trough.
- A feed sweep, located inside the bottom of the hopper, and attached to the feed wheel, sweeps feed past the cone and out of the hopper.
- Bump bars, located inside the hopper, agitate the feed to keep it moving.
- Feed falls through the center hole into the trough, where the feed wheel dispenses it to the pigs.
- Feed stops flowing when the pigs stop moving the wheel.

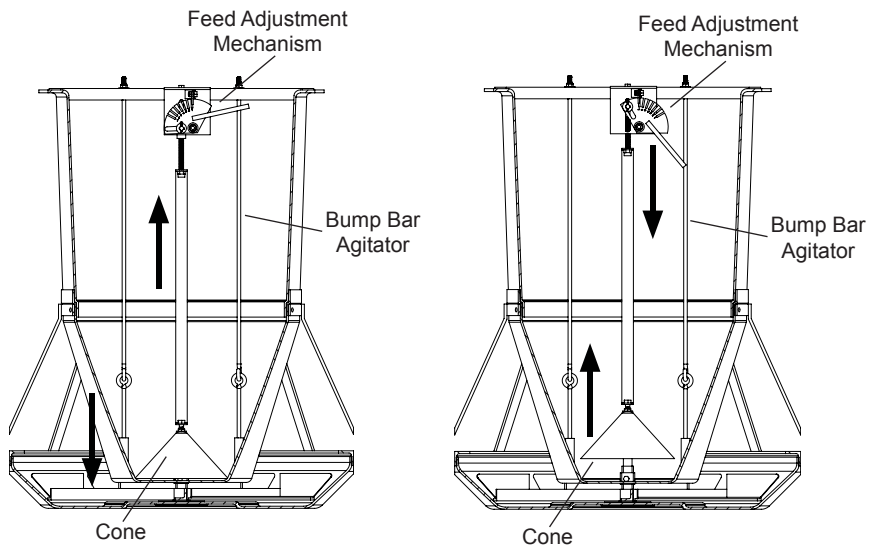


TARGET LABOR SAVINGS

Inside section view of Model RN1 Nursery Feeder



Feed Adjustment Mechanism



An **ALL NEW** feed adjustment system makes setting the feed flow fast and simple. The mechanism raises and lowers the height of the cone based on specific settings. As the cone is raised, more feed is allowed past the cone and into the trough.

- Simple, rugged design for years of use.
- Rests below the feeder top.
- No adjustment lock ups.
- Simple to read and adjust.

MANY OPTIONS AVAILABLE

Big Wheel® Feeders, made of ultra tough Osborne RTM-Glas™ reinforced fiberglass, come with numerous options perfect for customizing your operation for your specific needs.

- Painted, galvanized/zinc plated or stainless steel parts



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