



Big Dutchman.



FluxxBreeder

FEED PANS FOR PULLETS AND BREEDERS

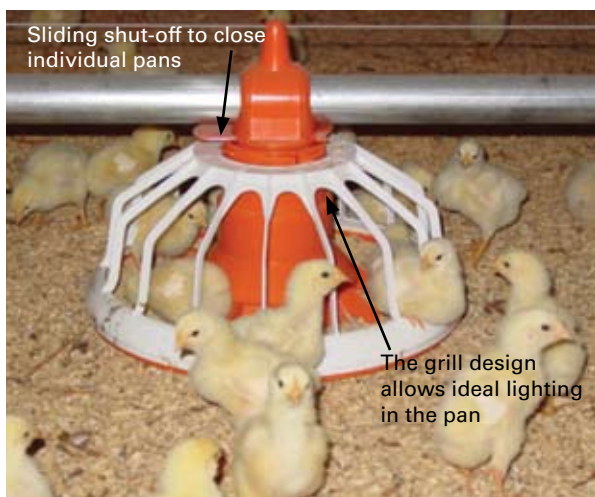
Feed pan with 16 "true" feeding spaces for pullets and breeders



Pullets have ample freedom of movement because of the raised feed channel.

FluxxBreeder for pullets

When raising pullets, the goal is for all the hens of a flock to reach laying maturity at the same time. A uniform flock can only develop, however, if all birds have sufficient space to feed. Pans must be filled simultaneously and to the same level so all birds receive the same amount of feed during restricted feeding.



Features of FluxxBreeder

- 360° flooding mechanism ensures a high feed level in the pan for day-old chicks when the entire circuit is lowered to the floor
- Simple and reliable, one-handed adjustment of the feed level in eight positions
- Eight fins on the outer cylinder of the pan reduce feed loss
- Dish design provides good distribution of feed in the pan and reduces feed loss
- Integrated volume reducer allows for small feed rations, ensuring fast and simultaneous filling of all pans
- Easy-to-open locking mechanism opens the hinged pan bottom so the pan can be easily and thoroughly cleaned after every flock
- The feed pan can also be coupled to the AUGERMATIC system with a tube adapter.

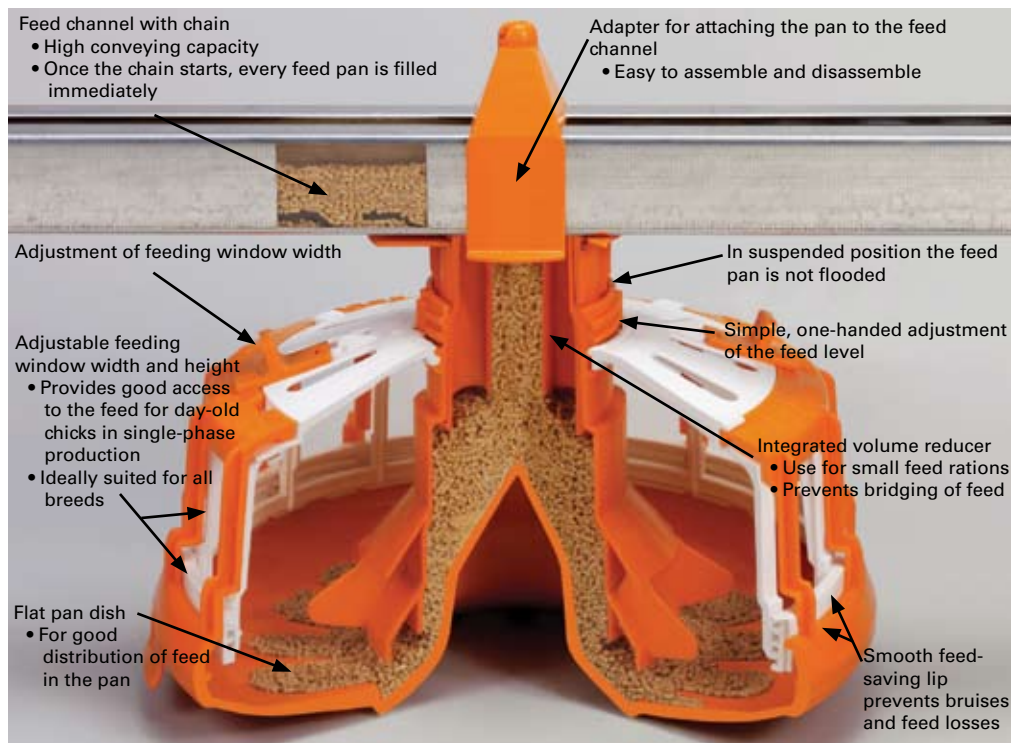


We take HYGIENE seriously!

In-house hygiene is very important, so FluxxBreeder is designed for easy cleaning. Just point the pressure washer into the pan so that it starts to rotate. The pan bottom can be opened to allow excess cleaning water or disinfectants to drain off easily.



FluxxBreeder used in production



Additional features of FluxxBreeder in the production phase

- 16 feeding spaces per pan allows for a high stocking density and lower investment cost per bird
- Circular arrangement of hens around the pan feeds 60% more birds per running foot than a linear trough
- Special female-only grill allows for adjustment of both feeding window width and height. With eleven different window widths and four window heights, the pan is suitable for all breeds.
- Males cannot access the feed
- Height and width of feeding spaces can be adjusted as hens grow
- Openings in the pan top allow in light so hens can easily see the feed
- Elevated feed channel or auger and rotatable pan provides enough freedom of movement for the birds and allows for easy cleaning

Separate male feeding with Male Pan

The correct feeding of males is very important for high fertility. Separately feeding males guarantees that all males receive the specified amount of feed. It also allows for the use different feed mixes for hens and males.

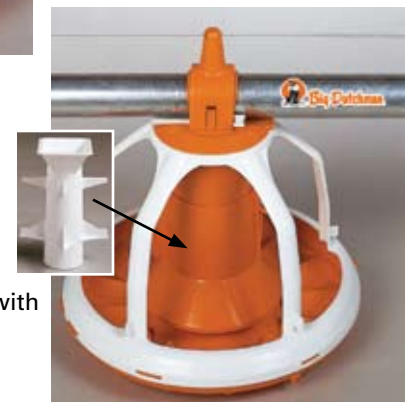
Feed to male pans is supplied by a high speed auger. It is very important that the feed lines are pulled up high enough that the hens are unable to reach the pans.

The MALE PAN (13 in.) is equipped with a five-arm grill, with or without sliding shut-off, and can feed seven to nine birds. The solid, stable connection to the pipe can easily withstand the stress and strain caused by the males during feeding.

If the MALE PAN PLUS with sectioned dish is used, the integrated volume reducer allows fast, simultaneous and uniform filling of all pans.



MALE PAN with connection to the tube.



MALE PAN PLUS with integrated volume reducer.

Every element of Big Dutchman's feeding system is designed for optimal performance and durability.

Big Dutchman's feeder and hopper unit

- Permanently lubricated, sealed bearing give the unit an exceptionally long life.
- Removable extension allows the unit to be winched up until the feeder reaches the desired height for easy house clean-out.
- Hopper wall design allows superior feed-out of all types of feed, providing a steady supply to the auger and faster filling of all pans.

Big Dutchman's auger and tube

- Constructed of heavy-gauge steel with smooth flighting for long tube life and high energy efficiency.
- Heavy-gauge construction of the tube prevents twisting, wear and feed entrapment.
- Feed drop-out holes handle most type of feed with no separation of ingredients.

Big Dutchman drive units

- Drive units are specifically designed for high r.p.m. and rapid feed delivery.
- Reliable, energy-efficient, durable feed-drive units.
- Drive units feature a low-profile design that provides more winching headroom for cleaning.

Big Dutchman's trough and chain

- High conveying capacity.
- Fast and simultaneous feed distribution.
- Chain design allows use with most types of feed without separation.
- Constructed of heavy-gauge steel for long life.

Put it together and you've got the most proven, cost-effective feeding system on the market.

Big Dutchman's systems deliver **dependability, low feed conversions and minimized feed waste** in a reliable, efficient package.

Call Big Dutchman today and let one of our system consultants configure a feed system to meet your operation's needs. Reach us at **(616) 392-5981, send an email to bigd@bigdutchmanusa.com, or visit www.bigdutchmanusa.com.**

Feeder and hopper unit



Auger and tube



Trough and chain



Direct-drive



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