



**Big Dutchman®**



# **Breeder Management System**

# Enjoy uniform feed and safely handled eggs with Big Dutchman's complete breeder management system

Only Big Dutchman provides you with a complete breeder management system that provides uniform feed for breeders and safe egg handling from nest to collector.

The Big Dutchman breeder system includes:

- The Champion™ Chain Feeding System for breeder hens
- Rapid Rooster™ or original rooster feeding system
- Gather-all® Nests and Egg Collectors
- Feed tanks and fill systems
- Digital control units
- Feed weigh scales
- Nipple watering system
- Environmental control systems

## The proven Champion Chain Feeding System presents feed according to your management schedule

You select the amount of feed to be distributed and when. Feed can easily be adjusted up to 3/4 lb. per foot (1,100 g/m) of chain.

## The Champion Chain Feeding System offers several benefits:

- Moves at speeds from 40 to 120 feet per minute (12 to 36 meters per minute), providing fast, uniform feed distribution that yields uniform nutrition and bird size, **with less stress and migration.**
- Provides approximately **43% more feeding space** than drag auger feeders. Allows birds to eat head-to-head.

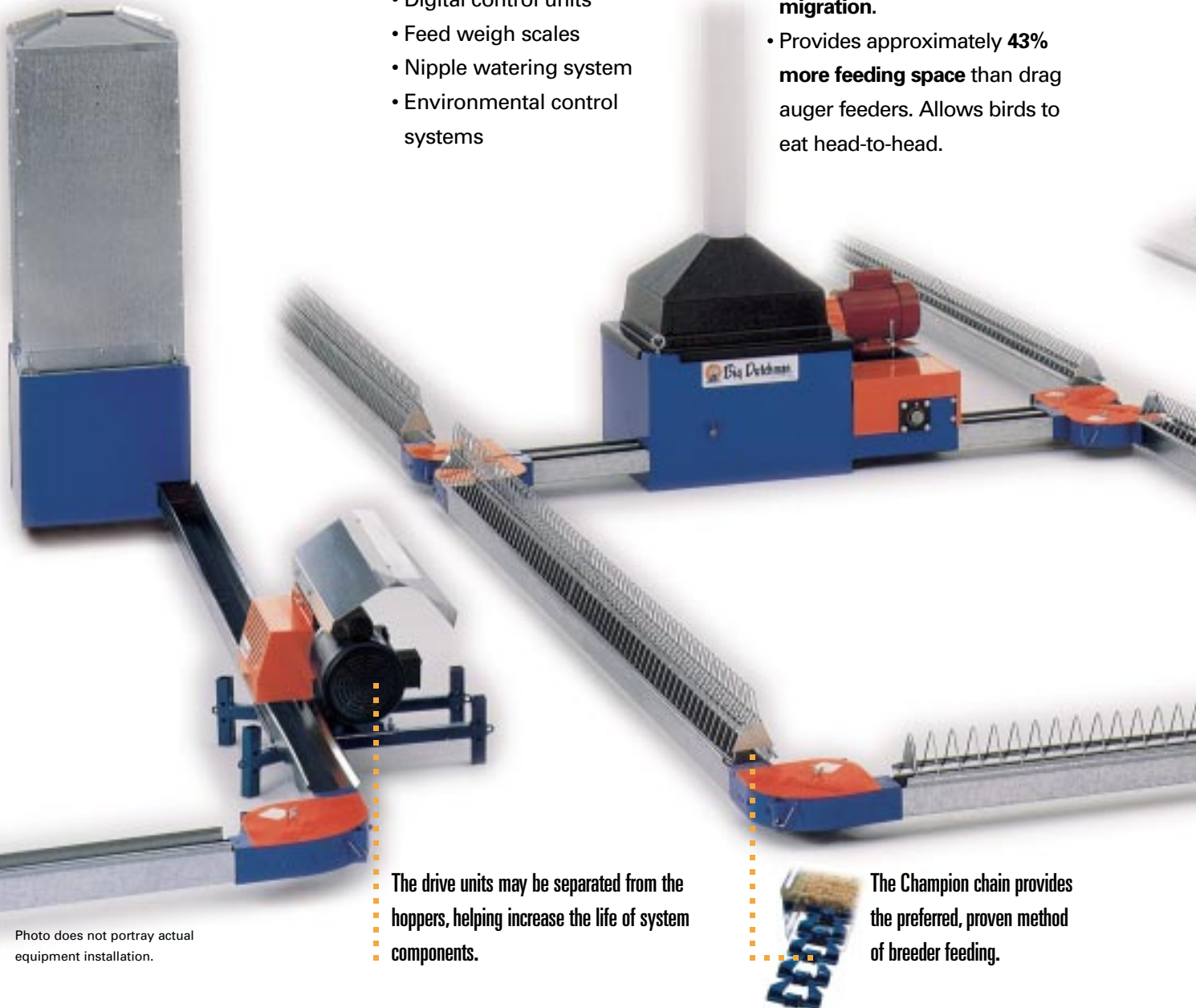


Photo does not portray actual equipment installation.

The drive units may be separated from the hoppers, helping increase the life of system components.

The Champion chain provides the preferred, proven method of breeder feeding.

- **Reduces competition for feed with a large-capacity trough;** the chain design poses far less risk of bird injury.
- **Reduces feed waste** with an internal remix wheel.
- Regulates the amount of feed coming from the hopper, **keeping a consistent supply of feed on the chain.**

**Choose the rooster feeding system that's best for you**

**Rapid Rooster provides fast floor-level feeding.** Rapid Rooster uses a 657 rpm gearbox and 1,725 rpm motor combined with an innovative feed restrictor to allow quick filling of feed to every pan on the system.

The original **Big Dutchman rooster feeding line** is pre-filled in a raised position, then lowered by a specially designed winching system to a pre-set height for feeding. Once feeding is finished, the line is raised for refilling.

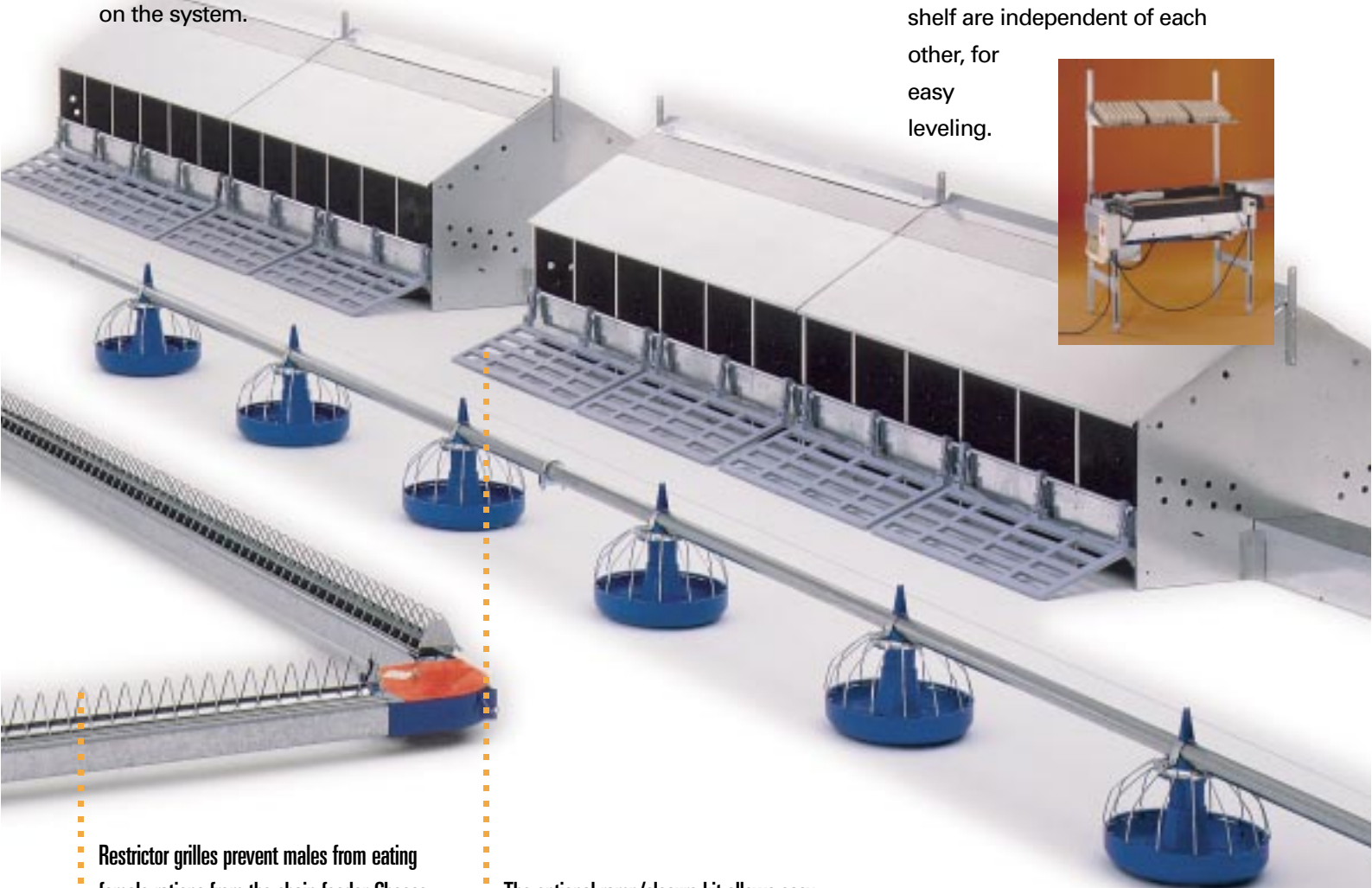
**Both systems feature the Big Dutchman 12" (305 mm) plastic pan. Precise feed control** is achieved with a twist-adjust skirt that locks into any of 19 settings. Each pan has a shut-off to prevent unneeded pans from filling, and pans are locked on the tube, **preventing feed waste and maximizing accessible feed space.**

**Gather-all® Nests and Egg Collectors provide safe egg handling**

Big Dutchman's Gather-all system safely handles eggs from bird to collection. Nest bottoms feature a soft pad and a proven degree of slope that **quickly and gently moves the egg from the nest onto the soft collection belt.**

**Smooth egg collection** is completed by the Gather-all Egg Collector. Easy-to-reach variable speed control **allows the user to choose the most comfortable collection speed.**

Legs and an optional accessory shelf are independent of each other, for easy leveling.



Restrictor grilles prevent males from eating female rations from the chain feeder. Choose the line wire spacing and high or low profile most appropriate for your needs.

The optional ramp/closure kit allows easy access into and exit from the nest; close the ramp to prevent females from entering the nest.



**Big Dutchman.**

# Reliable Big Dutchman components make the system complete

Bulk feed silo



Digital control units



Nipple watering system



## Big Dutchman bulk feed silos

- Die-formed and constructed of galvanized metal for **maximum strength and years of use.**

## Big Dutchman Flex-vey® Auger Fill Systems

- Carry feed from feed tanks to the house, **moving up to 17,000 lbs. (7,700 kg) of feed per hour.**
- Single or tandem bin installations and single or double systems.
- **Customized to meet your needs.**

## Big Dutchman digital control units

- Independent fill and feed outputs allow **up to 12 starts per day.**
- Skip-a-day feed and fill program available.
- **Battery back-up system maintains programs in memory** in the event of a power failure.

## Big Dutchman feed weigh scales

- **Dependable, accurate scales for outside use.**
- Available in capacities of 5,000 lb. (2,300 kg) and 10,000 lb. (4,600 kg).
- **Scale, feeder, and extension combination offers an alternative feeding system used inside the building.**

## Big Dutchman nipple watering system

- Low-pressure nipple drinker has a triple seal, **reducing the probability of leaks.**
- Fully-enclosed watering system **keeps dirt out and water clean.**

## Big Dutchman environmental control systems

- Full line of fans.
- Evaporative pad cooling systems.
- Curtain systems.



## Big Dutchman®

### Germany

P.O. Box 11 63 • D-49360 Vechta • Germany  
tel +49 (0) 44 47 801 0 • fax +49 (0) 44 47 801 237  
www.bigdutchman.com • big@bigdutchman.de

### USA

P.O. Box 1017 • Holland, MI 49422-1017 • USA  
tel +1 616 392 5981 • fax +1 616 392 6188  
www.bigdutchman.com • bigd@bigdutchmanusa.com

### Asia-Pacific

No. 25 Jalan Pemberita (U1/49), Temasya Industrial Park  
40150 Shah Alam • Selangor Darul Ehsan • Malaysia  
tel +603 719 0722 • fax +603 719 6543  
bdasia@bda.com.my