



### Lighting for Turkeys

Installing the right lighting program that suits the particular farm, plays an important role in the turkey production. Brodhan Agri Equipment B.V. has developed different lighting programs suitable for different farms. The installation is a complete solution including lighting program, lamps, controls and integration. We developed three types of Brodhan Orion Lamps all available in 4 colors: Red, Blue, Green and White. Each one of the lamp and color has its own distinctive character.



### Pad & High Pressure Misting Cooling

Brodhan Cooling systems utilize the natural cooling effect of evaporation to combat seasonal dips in production caused by heat stress. Brodhan offers two different styles of evaporative cooling: Pad- & High Pressure Misting Cooling.

The Pad Cooling System is made of ultraviolet stabilized PVC, this system offers great durability and longevity for the poultry environment. In addition, Brodhan's Open Top System offers the grower easy access to manage and maintain their evaporative cooling system.

The High Pressure Misting System uses high-end Nozzles made of the best materials. The High Pressure Misting System comes in a whole package that is easily integratable in the broiler houses with the broiler climate system.



### Prefabricated Buildings

Brodhan Agri Equipment B.V. is a total turnkey solution provider. This includes the Prefabricated Buildings that are specially developed to withstand the intensive poultry farming. The Brodhan Prefabricated Buildings are designed to meet the current and future requirement of clients in the intensive poultry farming. With making use of the finest materials and panels, the buildings are durable and need low maintenance. The modern buildings are custom build and carefully designed by our engineering team with eye for safety, hygiene and duration.



### Complete Farm Management

Brodhan Agri Equipment is a Turn Key Solution Provider. Using top of the art software and hardware installed at the Turkey farm managing your complete farm from day 1 to target weight; Climate Control, Feeding, Watering and Ventilation.

With the series of computerized units working together as one optimized system, gives farmers full control with minimum labor, low cost, healthy birds, optimal FCR and more uniformity



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BRODHAN AGRICULTURAL EQUIPMENT B.V.

# BRODHAN

AGRI EQUIPMENT



TURKEY



## Bulk Feed Tanks

Brodhan Agri Equipment B.V. has been a provider of high quality feedbins for many years. Brodhan provides feedbins made with the latest technology and innovations. Every component is made from the finest raw materials available and is manufactured by skilled professionals who have years of experience. Whatever the project, Brodhan has variety of bin sizes to fit your specific needs.



### One-of-a-Kind Drip Lip

Brodhan's drip lip water deflection system is a one-of-a-kind, roll-formed bottom sheet edge, which forces water away from the hopper and lower boot area. Complete weather protection without a loss in capacity.



### Secure Access

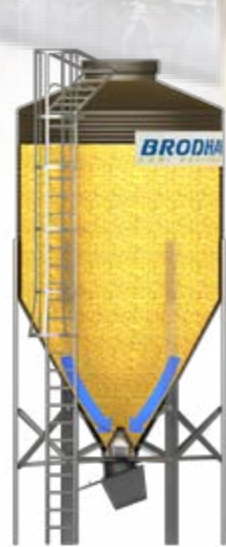
Brodhan feed tanks feature the exclusive, patented "Auto-Lok" ground control access system for opening, closing, and latching the fill cap safely and easily from the ground. Our cap system comes completely factory assembled. The cap itself swings open a full 180°. The cap lies flat, parallel to the ground, completely eliminating interference with, or damage to, the cap from the fill auger.



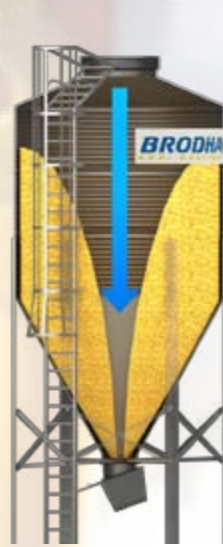
### Sure-Flo

Sure-Flo directs feed down the hopper of the bin rather than down the center creating a first in, first out feed flow.

- Reduces Feed Bridging
- First Feed In is First Feed Out
- Reduces Feed Separation
- Easy to Install



With Sure-Flo



Without Sure-Flo



Single unloader shown with optional swing away bottom for 100% clean out.

### Clear Boots

Brodhan's clear boot allows producers to verify at a glance while driving by that feed is present in the bin. This heavy walled boot is injected molded from a specially formulated ultraviolet stabilized clear polycarbonate blend to provide years of trouble free service.



30° Drop Boot



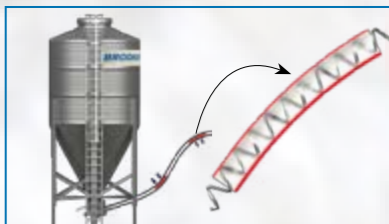
Straight Boot



Twin Boot

### Heavy Duty Boots

Brodhan's 16" (40.6cm) parabolic boot (available in straight boot, 30° boot, and straight twin boot) is made from the very latest in ultra high impact polypropylene for greater flexibility, dependability and durability. Most of our competitors use the older ABS plastic, which is stiff, brittle and prone to fracture, cracking and tear-out, especially where it's attached to steel. ABS is not able to be UV stabilized, unlike Brodhan's polypropylene resin blend which contains special UV light inhibitors, further enhancing its durability.



### Around the Bend

For moving feed up in the air and around corners, Flex-Flo™ tubing is available in specially formed elbows with increased wall thickness on the inside of the elbow for strength and wear resistance.



## Turkey Poultry Feeder

Brodhan's Plastic Turkey Poultry Feeder incorporates many features to enhance performance and save you money. This new design helps prohibit bird entrance into the feeder thus reducing shavings within the feed. Additional features include easy feed level adjustment, winchable feed level, and simple feeder pan removal for easy cleaning.

Turkey Feeder Features:

- Two piece drop tube for ease of installation or replacement.
- Numerous feed level settings.
- Feed saver lip.
- For use on 1-3/4" (44 mm) tube.
- An inner ring helps prohibit bird entrance into the feeder and in turn reduces shavings within the feed.
- Durable construction design for longevity.
- Winchable feed level.
- Simple removal of the pan from the feeder for easy cleaning.

## "Max" Adult Turkey Feeder

The "Max" Turkey Feeder inherits all the same benefits and features that the Brodhan Adult Turkey Feeder has always provided along with these additional features:

- The longer support strap hook design provides a larger area between the shield and pan for easier access to feed.
- The "Max" feeder design allows more feed in the pan.
- Feed line tube height increases two inches, which will improve bird movement throughout the house.
- Brodhan's 4-hook support strap design gives rigid support between the shield and pan.
- New design simplifies feeder assembly.
- Plastic pans available in green or red colors.



## Adult Turkey Feeders

Brodhan's Adult Turkey Feeders represent the most widely accepted turkey feeders in the industry today. This classic design features fully galvanized steel or plastic pans and fully galvanized steel shields. Standard are the feedsaving, deep "V" bottom pans and steep, inward swept lips which reduce billout and return feed to the eating area. The Adult Turkey Feeders also feature a durable, free swinging, steel square drop tube. Swing down pan design for easy cleaning between flocks and adjustable feed level.

For the all-important transition period between brooding and finishing, Brodhan provides an intermediate pan which is interchangeable to provide more versatility to the Brodhan Turkey Feeding Systems.



## EasyLine Cup - Brood/Hen Finishing

The EasyLine cup for tom finishing is designed to handle the aggressive behavior of larger birds. An optimal supply of water is provided to the cup through the pendulum. The design of this cup is larger in diameter to help reduce the possibility of water spillage and improve litter conditions through out the building.

## EasyLine Cup - Tom Finishing

The EasyLine cup for brood and hen finishing is designed to deliver the proper amount of water to the birds from day one through every stage of their life. Water is delivered into the cup by means of the pendulum. The size of the oval cup provides easy access to the young poult and is designed to keep the litter dry during grow-out.

