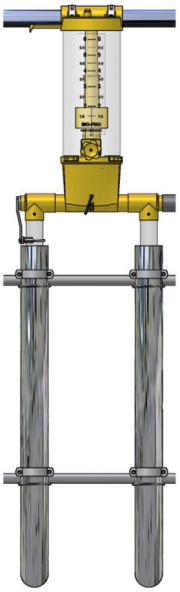
Daltec BIO-FIX®

Prevent the strong sows from stealing feed from low-ranking ones

Daltec BIO-FIX® is intended for feeding loose sows in a manner that promotes calm during feeding. When all animals eat at the same time and at an even pace, the lowest-ranking animals are given the peace to eat and the feed intake is ensured notwithstanding the ranking of individual animals. At the same time, it is ensured that all animals eat at the same time and within their natural period of activity.

The system works by using a continuous feed line and a number of Daltec BIO-FIX® feed dispensers in each of which there are two augers in the funnel which dispense the feed to two outlets. The augers are powered by a gear motor and a continuous shaft, allowing the same motor to simultaneously power several feed dispensers. Typically, the dosing occurs at a rate matching the feeding speed of the slowest animals.

Each Daltec BIO-FIX® dispenser can serve two animals and, thus, the feed dispenser is typically placed between two screened-off feeding spots. This means that, usually, you need only half the number of dispensers compared to other systems. The feed dispensers are installed in rows using one shared drive motor for each row. Using a shut-off damper, the unit can be adjusted to serve only one animal/feeding spot (option).



Bio-Fix® features

- Barely any competition as the slow flow of the feed fixates the animals
- Simultaneous feeding of all animals within the period of activity
- Reduced installation costs, as one feed dispenser serves two animals/feeding spots
- Easy to install and clean

Bio-Fix® feed dispenser

- Standard size of 6 litres (available in 8 and 10 litres to order)
- The feed dispenser fits Ø63.5. Adapters for Ø35 – Ø45 – Ø50.8 – Ø55 and Ø60 are available
- Down pipe Ø50.8. May also be used as a connection to a larger down pipe – typically Ø80
- Easy to open for e.g. cleaning
- The feed quantity is adjusted directly on the front of the dispenser using a handwheel – possibly with a 2 m operating rod
- Possible to close off one part of the feed dispenser (option)
- Clear volume indication

Simple solutions are simply better

daltec FEEDING SOLUTIONS

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