

• One2Feed<sup>®</sup>  
Intelligent Cow Feeding

# Efficiency and Flexibility



**Fully automatic TMR feeding of all herds**

Intelligent feeding developed in Denmark in close cooperation with efficient Danish milk producers

# Greater Efficiency => Improved Finances

## One2Feed Silage Hopper

- Available as a stationary or mobile unit; effective capacity from 16 m<sup>3</sup> to 48 m<sup>3</sup>
- Silage in blocks or loose – loading from the side or from the rear
- Large and effective capacity => silage for several days
- Silage loaded first comes out first
- Hydraulic-driven Walking Floor => careful conveying
- Driven by 3 hydraulic pistons => no shafts or bearings
- Removal of all silage at once => no feed oxidation
- Horizontal transport => no turnover
- Careful cutting-up of silage when loading
- No blind spots => no bad feed
- No spills => no daily cleaning
- Improved feed utilisation => improved finances



# Greater Flexibility => More Spare Time

## One2Feed Mix

- 3.5 m<sup>3</sup> rail-suspended vertical mixer with 2 augers
- 380 V current supply => low production costs
- Approved 380 V current-carrying rails => great degree of safety
- 380 V standard motors => great operational reliability
- Weighing-in, mixing and feeding via one machine
- Variable mixing speed => optimal unloading
- Feeding through side doors or via feeding conveyor
- Produced for 24-hour operation and made from 100 % stainless steel

## One2Feed User-friendly and Logical Control

- Wireless PC-control from cow house or farmhouse, or via the Internet
- Adjust feeding directly from your mobile phone => quick and efficient
- Service and repair directly via the Internet => quick and safe



# Sturdy construction => Minimal maintenance => Low production costs



**Farm owner Poul Erik Grøn, DK – 9610 Nørager** ▶▶▶

225 Holstein cows and breeding – One2Feed installed in existing cow house.

One2Feed Mix with 220 cm feeding conveyor, 2 mobile 16 m<sup>3</sup> silage hoppers, 1 straw cutter, 4 types of concentrated feed, 2 minerals.



” I chose to install One2Feed to have more time with my family and to avoid being dependent on two employees. These are some of the advantages we have experienced after installing One2Feed:

- The automatic feeding has saved us 2½ hours of daily work
- Feed consumption has decreased significantly, and yield and body weight gain have increased
- Dry cows are now fed on a special dry-cow mix, which has improved their recovery after calving
- With the horizontal transport of the mobile silage hoppers and their all-at-once removal of the silage, the silage does not get warm, which means that we need to load only every other day

**Farm owners Karsten and Morten Højgaard, DK – 9632 Møldrup** ▶▶▶

245 Jersey cows in newly built cow house.

One2Feed Mix with 2 doors and feed pusher, 2 stationary silage hoppers, 1 straw cutter, 2 types of concentrated feed, 2 minerals.



” We wanted to automate our new cow house as much as possible, so we chose automatic feeding as well as milking. Some of the advantages One2Feed has given us are:

- Considerably reduced working hours and flexible working hours; we spend only about 15 minutes loading silage
- A clean and hygienic feed environment without feed waste
- Stable and homogeneous feed rations that are readily adjustable
- Good utilisation of milking robots because the cows are more active when fed on fresh feed several times a day