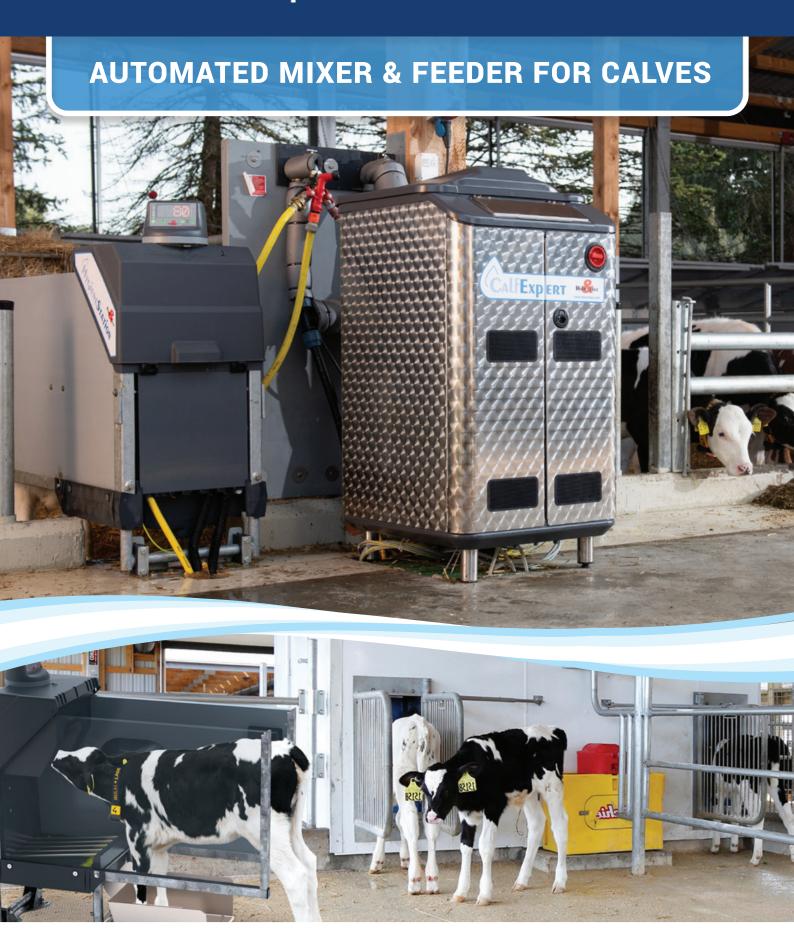
## **Calf** Expert









# FEED CALVES AUTOMATICALLY. GAIN GREATER FREEDOM.

Gain greater freedom through increased work flexibility with CalfExpert. CalfExpert supports natural drinking behaviour in calves, allowing them access to many individual feeds per day, which encourages the calves' healthy development, without adding to your workload.







## The modern calf feeder.

CalfExpert is an automated calf feeder developed to meet the latest standards in calf feeding. With stateof-the-art feeding technology, CalfExpert ensures the milk for your calves is always freshly mixed, whether it be whole-milk or milk replacer, CalfExpert prepares the milk automatically and individually for each calf.

\*CalfExpert can handle **120-150** calves, depending on their configuration on-farm. For more information, see a Daviesway representative or contact Daviesway.

## Completely flexible work schedule.

Enjoy a completely flexible work schedule while your calves are fed 24/7. CalfExpert takes your calf rearing management to a whole new level. Intuitive operation links CalfExpert to the CalfGuide mobile app\*, making it easier for you and your team to monitor calves. All information about your calves, status reports and alerts are at your fingertips in the app, and directly on the calf feeder at all times.

\*WIFI internet required.





### **Experience:**

#### **Better rearing performance**

- Feed whole-milk, milk replacer and milk additives.
- Lower veterinary costs through automatic monitoring and early alerts.
- Four calves can be fed simultaneously with QuadroFlex (see back).
- Add automatic weight measurement with scales.
- Data analysis via app aids, accessible through the mobile CalfGuide app.

#### Freshly mixed milk every time

- Mixes milk fresh for every calf, and evenly distributes throughout the day.
- Milk called up after just 3 seconds.
- Reduced waiting times due to high animal occupancy.

#### Wi-Fi connection

 7" graphic display connected to WiFi and CalfGuide mobile app.

#### Maximum hygiene

- Guaranteed maximum hygiene and feeding suitability for every animal.
- Avoids bacterial build-up by keeping residual milk warm and flushing the system following longer drinking breaks.
- HygieneStation cleans complete milk system several times daily (see back).

#### **Priority calf settings**

- Set priorities to give young or sick calves preferential treatment.
- Distribute in-milk medicine for sick calves.
- Anti-pirate milk valve ensures stronger calves do not steal milk.

#### **Automated weaning**

 Smart and gentle weaning process reduces the amount of milk fed by 0.1% / per day.

#### **Maximised storage capacity**

 Maximum powder storage capacity 150kg (2 x 50kg + 2 x 25kg) - Largest milk powder storage capacity of any automatic milk feeder on the market.









## **CalfExpert basic configuration**

- CalfExpert can handle 120-150 calves, depending on their configuration on-farm.
- 1 x PowerMixer with SoftStart logic and heater.
- Fresh, animal-specific milk preparation.
- CalfExpert feeding software integrated operating instructions and help functions.
- 7" graphic display with SmartKeys.
- 8 feeding curves (includes metabolic feeding curve).
- · Rinsing of mixing tank and suction line.
- Two detergent pumps for automatic cleaning of all milk-carrying components with automatic empty message.
- Cleaning temperature up to 65°C.
- Easy-to-clean stainless steel and plastic surfaces.
- Powder storage for 50kg CMR with only 112cm filling height.
- · Powerful powder auger suitable for different CMRs.
- · Automatic registration of new calves.
- · Individual flexitime program eliminates stressful feeding times.
- · QuickChange logic for faster credit switching between the calves.
- Data storage capacity for 250 calves.
- · Self-activating frost protection program.
- Fly protection as standard.
- · Wi-Fi in the calf feeder as standard.
- Free CalfGuide app: all important information on your smartphone.

### **Optional extras**

- · Whole milk system.
- · Second PowerMixer.
- QuadroFlex (feed 4 calves in parallel).
- Up to 4 dosing units for solid and liquid additives.
- Powder chamber extension +25kg CMR.
- MilkBoy storage tank.
- · DoubleJug milk cooling tank.
- · CalfGuide management system.
- Hygiene Station (optional including teat cleaning, display, animal weighing scales).
- · Alert lights.
- AmmoniaDetect.



## Want to see CalfExpert in action?

Scan the QR Code (left), or search "Holm & Laue CalfExpert" on Youtube.

