



AGRI

EVOLUTION

Calf Feeder



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EVOLUTION



Saving you Time & Labour

JFC takes calf feeding to the next level with the **Evolution Calf Feeder** capable of **automatically feeding** milk replacer to **140 calves**.

The **easy-to-use control unit** includes an innovative **dual hopper system** capable of dispensing **2 types of Calf Milk Replacer (CMR)**. Individual calves are registered and assigned one of the **7 Feed Curves** (ie. volume/concentration settings) relative to their nutritional requirements which are typically based on their age, breed, health and your rearing objectives.

This **fully automated feeding system** has Radio Frequency Identification (RFID) tagging to detect each calf. Once a calf is detected, the **control unit dispenses pre-mixed CMR** as per their pre-assigned feed curve. The Evolution Calf Feeder heats the CMR and **line heating technology** ensures it **dispenses it to the feed station** at the optimum temperature.

Features:

- 'Anti-Powder Bridging' system.
- Touch screen control panel.

Benefits:

- Automatically feeds up to 140 calves.
- Supplies 2 types of CMR via dual hopper system.
- 8 feeding curves offer diverse nutritional programs.
- Daily feed performance reports.
- Simple to calibrate.
- Quick new calf registration.



2 powder hoppers with an 'Anti-Powder Bridging' system.

7" touch screen display.

Power isolation switch.

Fitted with fly guard.

Control Unit

2 mixing bowls.

Fitted with an RFID ear tag reader.

Changeable teats.

Feed station installed up to 7m away from control unit.

Feed Station

Control Unit

Dimensions (mm):

902L x 740W x 1263H

Weight (kg):

132

Product Code:

AF01

Feed Station

Dimensions (mm):

1449L x 510W x 1000H

Weight (kg):

46

Product Code:

ST01

The Evolution Calf Feeder

Capable of **feeding 4 calves simultaneously*** the Evolution Calf Feeder permits **feeding on demand** as per the calf's natural requirements ensuring **no calf overfeeds**.

The **calf feed performance is consistently monitored**. The **touch screen display uses a traffic light system** that quickly identifies calves not tracking their pre-assigned feed curve that may need attention.

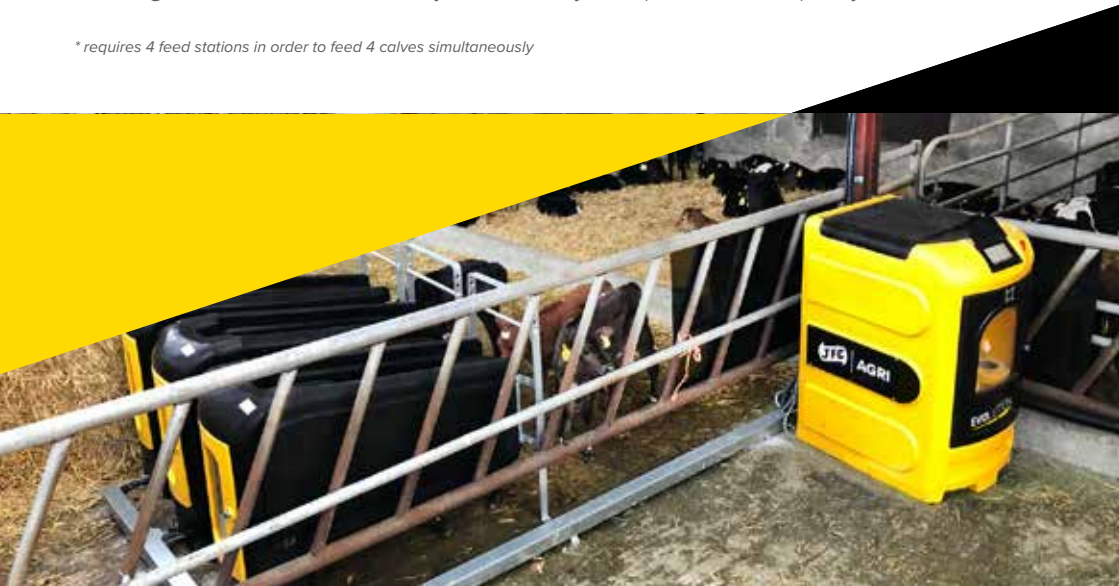
Simple feed calibration sequence.

Design custom feed curves in association with your local Farm Nutritionist.

For **ultimate ease-of-use** an **automated cleaning sequence** activates twice daily and an intensive **shutdown cleaning cycle** is available for end-of-season cleaning.

The Evolution Calf Feeder **makes calf feeding simple and efficient** - saving time and labour - what you do with your spare time is up to you!

* requires 4 feed stations in order to feed 4 calves simultaneously



Calf Isolation Unit / Calf Crib

The JFC Agri Calf Isolation Unit / Calf Crib is an **individual calf housing unit** which is ideal for the effective treatment of sick calves. The polyethylene body will ensure the **calf is warm and draught-free**, allowing you to **monitor individual calf performance**. The JFC Agri Calf Isolation Unit / Calf Crib is complete with a **slatted floor, galvanised steel gate** and **2 feeding buckets**.

Benefits:

- Allows calves to receive **individual attention** and more **effective feed monitoring**.
- **Easy to clean unit** which can be power hosed down and **completely disinfected**.
- **Lightweight** and **easy to handle**.
- **Optional hanging frame** (Product code: IU-01-B) suitable for an infrared light*.
- **Reduced bedding requirements**.
- **Lower calf mortality rates**.



Dimensions (mm):

1460L x 1020W x 1000H

Product Code:

IU-01

*Infrared light not included.



AGRI



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