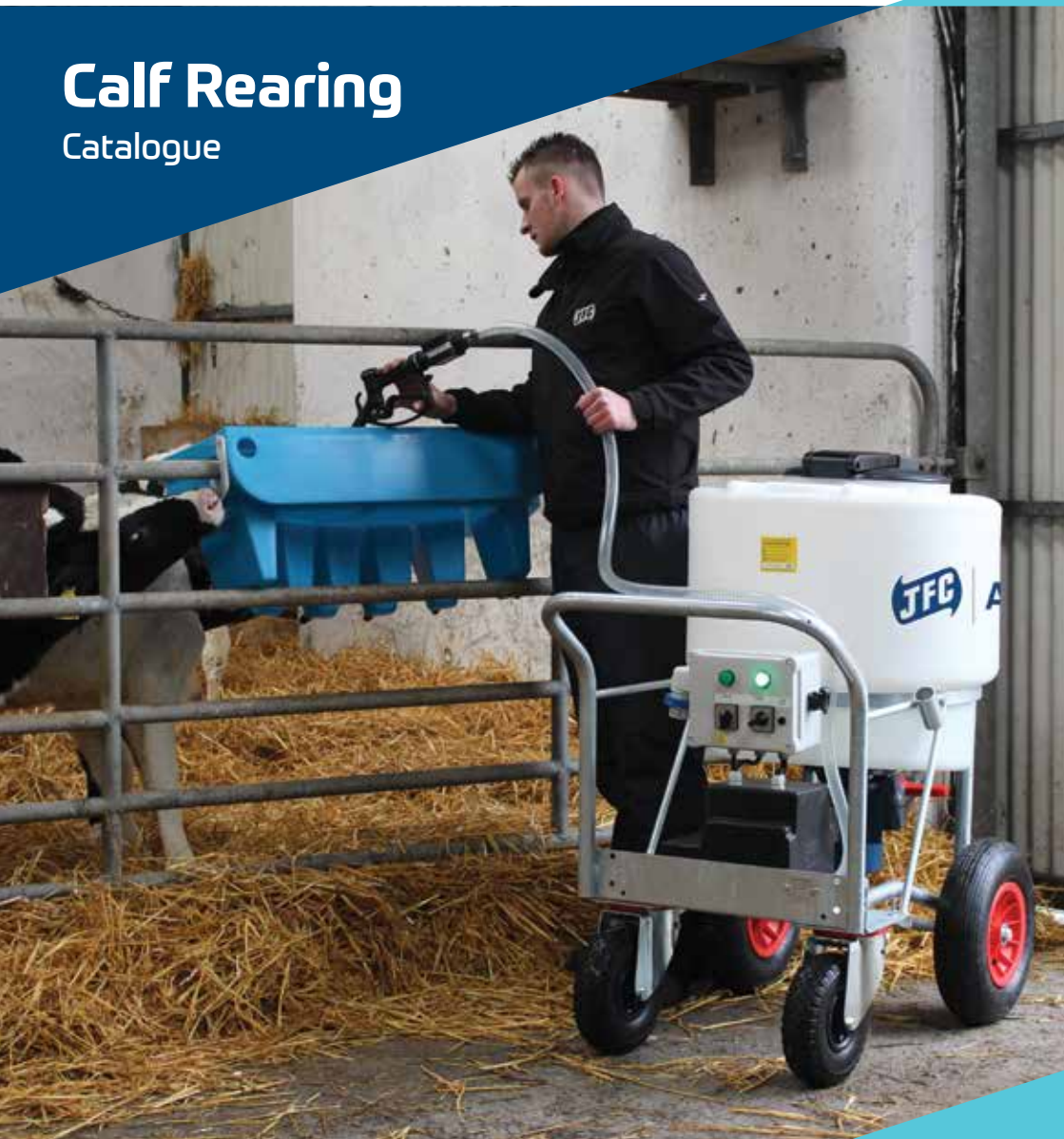




AGRI

Calf Rearing

Catalogue



Fast-Fill Water Troughs

Key Features

- Fitted with a fast-flow float valve (up to 95L/min @ 3 bar pressure).
- Valve protected within a plastic compartment with easy access for servicing.
- Extra plastic for greater strength and durability.
- High freeze / thaw cracking resistance.



Double Reservoir Fast-Fill Water Troughs

CODE	CAPACITY	DIMENSIONS (MM)
DT30FF	136 Ltr. / 30 Gal.	475 W x 310 H x 1250 D
DT90FF	400 Ltr. / 88 Gal.	730 W x 530 H x 1550 D



DT90FF

Small Capacity Drinkers

Key Features

- Designed with rounded edges for ultimate animal safety.
- High freeze / thaw cracking resistance.
- Unique double wall bowl extremely impact resistant (DBL4, DBL8 & DBL9).
- Mounting holes or brackets provided for secure fitting and easy installation.



Micro Drink Bowl

CODE	CAPACITY	DIMENSIONS (MM)	COLOUR OPTIONS
DBL4	4 Ltr. / 0.8 Gal.	254 W x 228 H x 330 D	

- DBL4 with JBV1 brass valve refills in 27 seconds @ 3 bar pressure (9L/min - Max 4 Bar).



Conventional Drink Bowl

CODE	CAPACITY	DIMENSIONS (MM)	COLOUR OPTIONS
DBL	16 Ltr. / 3.5 Gal.	400 W x 340 H x 395 D	

- Refills in 1 minute 36 seconds @ 3 bar pressure (10L/min).



Nose Fill Drink Bowl (Double Entry Valve)

CODE	CAPACITY	DIMENSIONS (MM)
DBL8	2 Ltr. / 0.4 Gal.	260 W x 220 H x 300 D

- Double entry valve allows use with a water circulation system.
- Refills in 24 seconds @ 3 bar pressure (5L/min).



Dumpy Tip-Over Drinker

CODE	CAPACITY	DIMENSIONS (MM)
DBL9	3.5 Ltr. / 0.7 Gal.	360 W x 230 H x 340 D

- Bowl swings 180° to empty contents.
- Refills in 20 seconds @ 3 bar pressure (9L/min). Maximum water pressure = 4 Bar.
- Integrated protection bracket.
- Float valve is fitted to protection bracket.

AWARD WINNING PRODUCT



Dumpy Tip-Over Drinker Protection Bracket

CODE	DIMENSIONS (MM)
DBL9-PB	147 W x 235 H x 103 D

- Galvanised steel bracket that protects the pipework from damage.



Calf Teat Feeders

The JFC Calf Teat Feeders offer an efficient way of supplying milk to several calves at once. Each feeder is fitted with either an inverted or non-return valve teat to deliver milk by gravity feed. The teats encourage natural sucking action allowing milk to be delivered to the calf at an optimum rate.

Each feeder is fitted with 2 sturdy hooks for mounting on a standard gate or fence making them extremely versatile for use around the farm. JFC Teat Feeders are also ideal for use with the JFC Calf Hutch Systems.

For hygiene purposes they are designed with minimum crevices making them easy to clean and can be stored upside down when not in use for effective draining and drying. They are nestable for easy storage and transport. Available as reservoir or compartment feeders.

JFC Starter Teat

CODE CT6

- Ideal for new born calves.
- The inverted nipple encourages the calf to suck thereby increasing saliva flow and enhancing milk digestibility.



EazyFlow Teat

CODE CT9

- Specifically designed to replicate the natural sucking action of a calf on the udder.
- Fitted with a non-return valve preventing milk from flowing back into the feeder ensuring optimum delivery to the calf.



NOTE

Insert teats with point facing upwards.

It is recommended to replace teats after each calving season.



Single Teat Feeder

CODE	CAPACITY	DIMENSIONS (MM)	TEAT
GF01	8 Ltr. / 1.75 Gal.	325 W x 290 H x 240 D	Starter
GF01-CT9	8 Ltr. / 1.75 Gal.	325 W x 290 H x 240 D	EazyFlow



Four Teat Compartment Feeder

CODE	CAPACITY	DIMENSIONS (MM)	TEAT
GFC04	12 Ltr. / 2 Gal.*	705 W x 355 H x 375 D	Starter
GFC04-CT9	12 Ltr. / 2 Gal.*	705 W x 355 H x 375 D	EazyFlow



Six Teat Reservoir Feeder

CODE	CAPACITY	DIMENSIONS (MM)	TEAT
GF06	30 Ltr. / 6.5 Gal.	832 W x 450 H x 330 D	Starter
GF06-CT9	30 Ltr. / 6.5 Gal.	832 W x 450 H x 330 D	EazyFlow



Six Teat Compartment Feeder

CODE	CAPACITY	DIMENSIONS (MM)	TEAT
GFC06	18 Ltr. / 4 Gal.*	930 W x 355 H x 425 D	Starter
GFC06-CT9	18 Ltr. / 4 Gal.*	930 W x 355 H x 425 D	EazyFlow



Ten Teat Reservoir Feeder

CODE	CAPACITY	DIMENSIONS (MM)	TEAT
GF10	50 Ltr. / 11 Gal.	914 W x 508 H x 302 D	Starter
GF10-CT9	50 Ltr. / 11 Gal.	914 W x 508 H x 302 D	EazyFlow



Ten Teat Compartment Feeder

CODE	CAPACITY	DIMENSIONS (MM)	TEAT
GFC10	30 Ltr. / 6.5 Gal.*	1350 W x 355 H x 550 D	Starter
GFC10-CT9	30 Ltr. / 6.5 Gal.*	1350 W x 355 H x 550 D	EazyFlow



Milk Karts

The JFC Milk Kart is the perfect solution for transporting bulk quantities of milk on the farm.

Our 2018 model (MK170MP3/A-MK340MP3) features a high output pump which can now dispense up to 36 litres per minute and 7,500 litres on a single charge (44 x 170 litre fills). The pump is now mounted directly to the frame and housed with the battery in a protective case.

JFC's 170 Litre Milk Kart is capable of mixing a 20kg bag of milk replacer in just 4 minutes. The mixer unit provides a smooth mix through vortex-enhanced mixing, which eliminates the separation of nutrients and / or foaming of milk.

All JFC Milk Karts are fitted with a galvanised steel frame and come complete with a lever valve, allowing for full control of milk flow. Our 2018 Milk Kart also includes: 10" castor wheels, upgraded dispensing nozzle and a new control box which incorporates LED lights to indicate when mixer / pump is in use.



JFC also offers a complete range of ATV Milk Karts which are capable of feeding up to 160 calves with one fill. The ATV models come complete with quad wheels and plastic mud guards added to the galvanised steel chassis.

Key Features

- Easily transports bulk quantities of whole milk or milk replacer to calves.
- 1½" lever valve allows user to control the amount of milk dispensed.
- Twist on lid minimises spillages and contamination.
- Upgraded braked castor swivel wheels allow for smooth manoeuvrability.
- Non-corrosion plastic rim wheels for transporting on rough terrain.

170 Litre Manual Milk Karts

CAPACITY	170 Ltr / 38 Gal
DIMENSIONS	675mm W x 1230mm H x 1180mm D
KART CODE	DESCRIPTION
MK1703	170L Milk Kart
MK170M3	170L Milk Kart + Motorised Mixer
MK170P3	170L Milk Kart + Pump
MK170MP3	170L Milk Kart + Motorised Mixer + Pump



340 Litre ATV Milk Karts

CAPACITY	340 Ltr / 75 Gal
DIMENSIONS	1050mm W x 1271mm H x 1970mm D
KART CODE	DESCRIPTION
A-MK340	340L ATV Milk Kart
A-MK340M3	340L ATV Milk Kart + Motorised Mixer
A-MK340P3	340L ATV Milk Kart + Pump
A-MK340MP3	340L ATV Milk Kart + Motorised Mixer + Pump



Electric Milk Warmer & Collar

CODE	DESCRIPTION
E3000	3,000 Watt Milk Warmer
HL350-HC	E3000 Collar For Use With 170Ltr JFC Milk Karts

Round shape with stainless steel stand pipe. Protected against moisture, handy and easy to clean. High heating power band with step-less adjustable thermostat. HL350-HC Collar sold separately.



NEW PRODUCT

Calf Hutches

Benefits

- Healthier calves with reduced infections.
- Lower calf mortality rates.
- Lower veterinary and pharmaceutical costs.
- A more cost efficient and versatile alternative to permanent sheds / buildings.
- Produces calves with faster growth rates, higher weaning weights and healthier appearances.
- Allows calves receive individual attention and more effective feed monitoring.
- More hygienic, easy to clean housing environment.

Calf Hutch Frames

We also manufacture Calf Hutch frame / penning systems. Please contact us for more info @ +353 93 22952

Standard Single Calf Hutch

CODE	DIMENSIONS (MM)
BPCH	1270 W x 1270 H x 1651 D

Single Calf Hutch suitable for calves up to 8 weeks of age.



Standard Single Calf Hutch

CODE	DIMENSIONS (MM)
CH1102	1320 W x 1448 H x 1956 D

Single hutch suitable for calves up to 12 weeks of age. Fitted with a rear door, ideal for adding additional bedding.



Group Calf Hutch

CODE	DIMENSIONS (MM)
CH230	2100 W x 2150 H x 1700 D

Compact Calf Hutch suitable for up to 4 calves.



Super Calf Hutch

CODE	DIMENSIONS (MM)
CH300	1925 W x 2184 H x 3404 D

Super Hutch for batch rearing of up to 8 calves.



Calf Slat

CODE	DIMENSIONS (MM)
SL09X12-3	1200 W x 120 H x 900 D

- Keeps calves clean and dry.
- Lightweight and easy to install.
- Weather resistant.
- Long lasting and low maintenance.
- No bedding costs and shorter cleaning cycles.
- Ideal for use with JFC Calf Hutches.



Gate Feeders

Mini Creep Feeder

CODE	CAPACITY	DIMENSIONS (MM)
CF80	40kg	790 W x 710 H x 460 D

- Ad-lib feeding process.
- Holds up to 2 bags of meal (40kg capacity)
- Keeps feed dry in wet weather.
- Galvanised hanging brackets allow feeder to be moved easily.



Creep Feeder

CODE	CAPACITY	DIMENSIONS (MM)
CF150	60kg	1025 W x 950 H x 600 D

- Holds up to 3 bags of meal (20kg each).
- Hinged lid and protection cover from birds and rain.
- Fitted with 2 galvanised steel hanging brackets.
- Keeps feed dry in wet weather.
- Ad-lib feeding process.



Mini Hay Feeder

CODE	CAPACITY	DIMENSIONS (MM)
HF80	80 Ltr. / 17 Gal.	790 W x 710 H x 460 D

- Ad-lib feeding process.
- Rear fill for farmer safety.
- Galvanised hanging brackets allow feeder to be moved easily.



Slow Hay Feeder

CODE	CAPACITY	DIMENSIONS (MM)
SHF150	165 Ltr. / 36 Gal.	1025 W x 950 H x 600 D

- Keeps feed dry in wet weather.
- Ad-lib feeding process.
- Galvanised hanging brackets allow feeder to be moved easily.



Gate Feed Trough

CODE	CAPACITY	DIMENSIONS (MM)
GFT1	23 Ltr. / 5 Gal.	711 W x 381 H x 304 D
GFT	45 Ltr. / 10 Gal.	1422 W x 381 H x 304 D

- Can be easily hung on a gate or fence.
- Reinforced hooks fitted to give extra stability and to prevent animal from knocking feeder.
- Ideal for use with JFC calf hutch frames.



Feed Troughs

Corri-Feed Troughs

CODE	CAPACITY	DIMENSIONS (MM)
CFT-225	40 Ltr. / 9 Gal.	2300 W x 114 H x 225 D
CFT-300	70 Ltr. / 15 Gal.	2300 W x 152 H x 300 D
CFT-375	110 Ltr. / 24 Gal.	2300 W x 228 H x 375 D

- Ideal for feeding in the shed along aisles or passageways.
- Strong and versatile they are capable of withstanding heavy impact.
- Minimises waste.



Ground Feed Troughs

CODE	CAPACITY	DIMENSIONS (MM)
FT3	15 Ltr. / 3 Gal.	1000 W x 300 H x 155 D
FT6	30 Ltr. / 6.5 Gal.	1854 W x 279 H x 127 D

- Extremely durable and are suitable for dry and wet feed applications.
- Allows animals to feed in their natural position.



Health & Safety Storage Solutions

Medi-Safe Storage Cabinet

CODE	CAPACITY	DIMENSIONS (MM)
MS004	Overall 180Ltr / Bundled 16Ltr	540 W x 915 H x 435 D

- Wall mountable medical cabinet for the safe storage of medicines and veterinary documents.
- Fitted with two aluminium shelves.
- Shelf Capacity 40kg.
- Lockable unit for security.



Wall Mountable Chemical Storage Cabinet

CODE	CAPACITY	DIMENSIONS (MM)
SC-03	Overall 180Ltr / Bundled 16Ltr	540 W x 915 H x 435 D

- Wall mountable cabinet for the safe storage of pesticides and other farm chemicals.
- Fitted with two aluminium shelves.
- Shelf Capacity 40kg.
- Bundled safety feature controls any possible spillages.
- Lockable unit for security.
- Complete with vent to rear.



Large Free-Standing Chemical Storage Cabinets

CODE	CAPACITY	DIMENSIONS (MM)
SC-01	Overall 700L / Bundled 125Ltr	1220 W x 1310 H x 520 D
SC-02	Overall 380L / Bundled 60Ltr	685 W x 1310 H x 520 D

- Free standing cabinet for the safe storage of pesticides and other farm chemicals.
- Fitted with two aluminium shelves (SC-02), 2 square mesh shelves (SC-01).
- Shelf Capacity 60kg for SC-02, 250kg for SC-01.
- Bundled safety feature controls any possible spillages.
- Lockable unit for security.
- Fitted with drain off.
- Complete with vent to rear.



SC-02

Isolation Unit

CODE	DESCRIPTION	DIMENSIONS (MM)
IU-01	Slatted floor, plastic gate, 2 hoops, bracket and lamp.	1720 H x 1020 W x 1460 D
CC-01	Slatted floor, plastic gate and 2 hoops.	1000 H x 1020 W x 1460 D

- 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.
- Hanging frame suitable for an infrared light.
- Reduced bedding requirements.
- Lowers calf mortality rates.

Buckets and bulb for lamp not included.



Calf Jacket

CODE	SIZE (MM)
CJ-01	Medium / 750 W
CJ-02	Large / 850 W

JFC Calf Jackets are made from high quality material that is both water and tear resistant. They are ideal to help new born calves maintain body heat and reduce illness due to cold stress in the early days of life.

- Breathable, water resistant material.
- Machine washable at 30°C.
- Maintains the calves body temperature and protects from sudden drops in temperature.
- Supports growth rates.
- Easy to fit.



CJ-02

Transport Solutions

Tipping Wheelbarrow

CODE	CAPACITY	DIMENSIONS (MM)
TWB250-1	250 Ltr	860 W x 860 H x 1830 D

- JFC's innovative tipping mechanism requires minimum effort to transport and tip heavy bulky loads.
- Galvanised metal frame and roller bearing pneumatic wheels to deliver superior manoeuvrability and smooth handling.
- Tough, durable and surprisingly lightweight in use, even with heavy loads.
- Available in blue, green pink or purple. Colours options available on request.



Cubic Meter Meal Bin

CODE	CAPACITY	DIMENSIONS (MM)
CMB04	750kg / 1000Ltr	1220 W x 960 H x 1400 D

- Save €€'s per fill versus using bags.
- Keeps meal clean and dry.
- Low profile for ease of access when filling / emptying.
- Labour & time saving feeding.
- Fits in standard 8x4 car trailer.
- Suitable for forklift, bale handler / loader transportation.



ATV Tipping Trailer

CODE	CAPACITY	DIMENSIONS (MM)
ATV500-2*	500 Ltr	1425 W x 940 H x 2316 D

- Lever ball locking hitch.
- Spring loaded locking mechanism.
- Strong hinge point.
- Protective plate on tipping point.
- Heavy duty pneumatic road tyres.



*Not suitable for highway use.

The Evolution Calf Feeder

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 multiple 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 Feeding Stall at the optimum temperature.

The Evolution

CODE	WEIGHT	DIMENSIONS (MM)
AF01	132kg	740 W x 1263 H x 902 D
ST01	46kg	510 W x 1000 H x 1449 D

- Automatically feeds up to 140 calves (feeding on 4 stalls).
- Supplies 2 types of CMR via dual hopper system.
- Multiple feeding curves offer diverse nutritional programs.
- Daily feed performance reports.
- Simple to calibrate.
- Quick new calf registration.





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