

OCTOBER 2022



IAE®

Founded in 1969, IAE are the UK's largest and leading manufacturer of livestock housing and handling equipment, equestrian stabling, industrial fencing and shelters. The company remains to be owned by the same family who set it up set it up in 1969, and now employs over 450 people, which we are committed to investing in. IAE is based on a purpose built, 38-acre site which is situated on the edge of Stoke-on-Trent in Staffordshire. The state-of-the-art production facility features an extensive range of automated processes, ranging from robotic welding technology to automated material handling and also includes our own in-house galvanising facility. Our ability to design, manufacture, assemble and distribute from this unique operation allows us to offer our customers a complete range of high quality, unrivalled products like no other.



Galvanising



Our in-house Galvanising Plant allows us to precisely control our galvanising process to ensure that the finished product is durable to all intended applications. All of our products are galvanised to meet BS EN ISO 1461.



Distribution

Our Distribution Yard ensures the safe loading of all trailers in a timely manner. We aim to hold bulk stock of many products where possible.



Nationwide Delivery

Our unmistakable fleet of 13 lorries, along with their drivers and our logistics team ensure that all of our products reach their end destination.



Assembly

All of our products are built up in the assembly building. The assembly department brings the product to life as hundreds of components are fitted together to create the finished product.



Production

Our 108,000 sq ft production facility includes state-of-the-art automated processes, such as robotic welding technology and automated material handling. Additionally, a number of MIG welders operate from the production facility, fabricating items that cannot be welded in an automated manner.



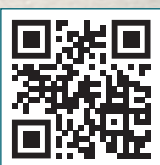
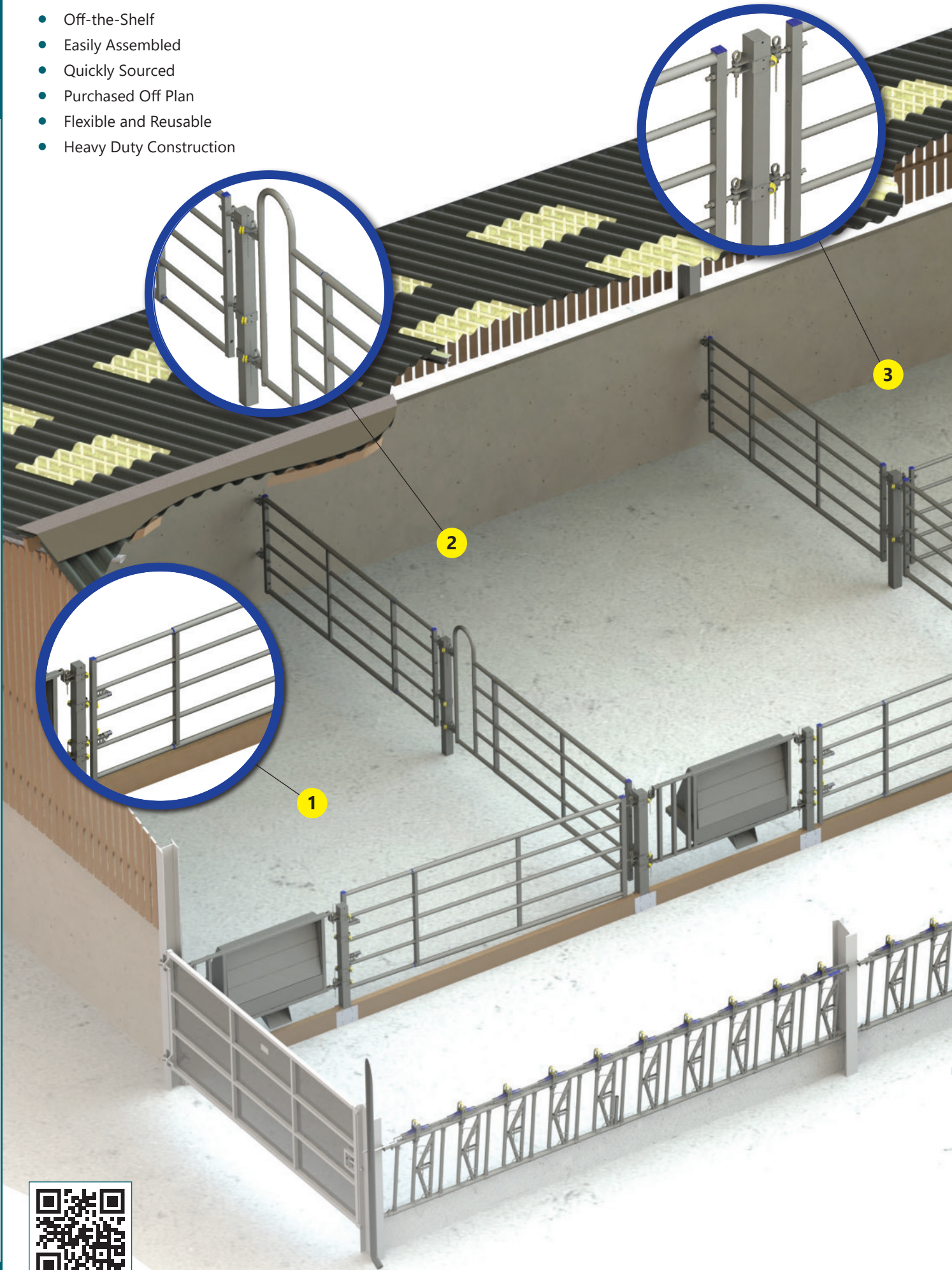
Headquarters

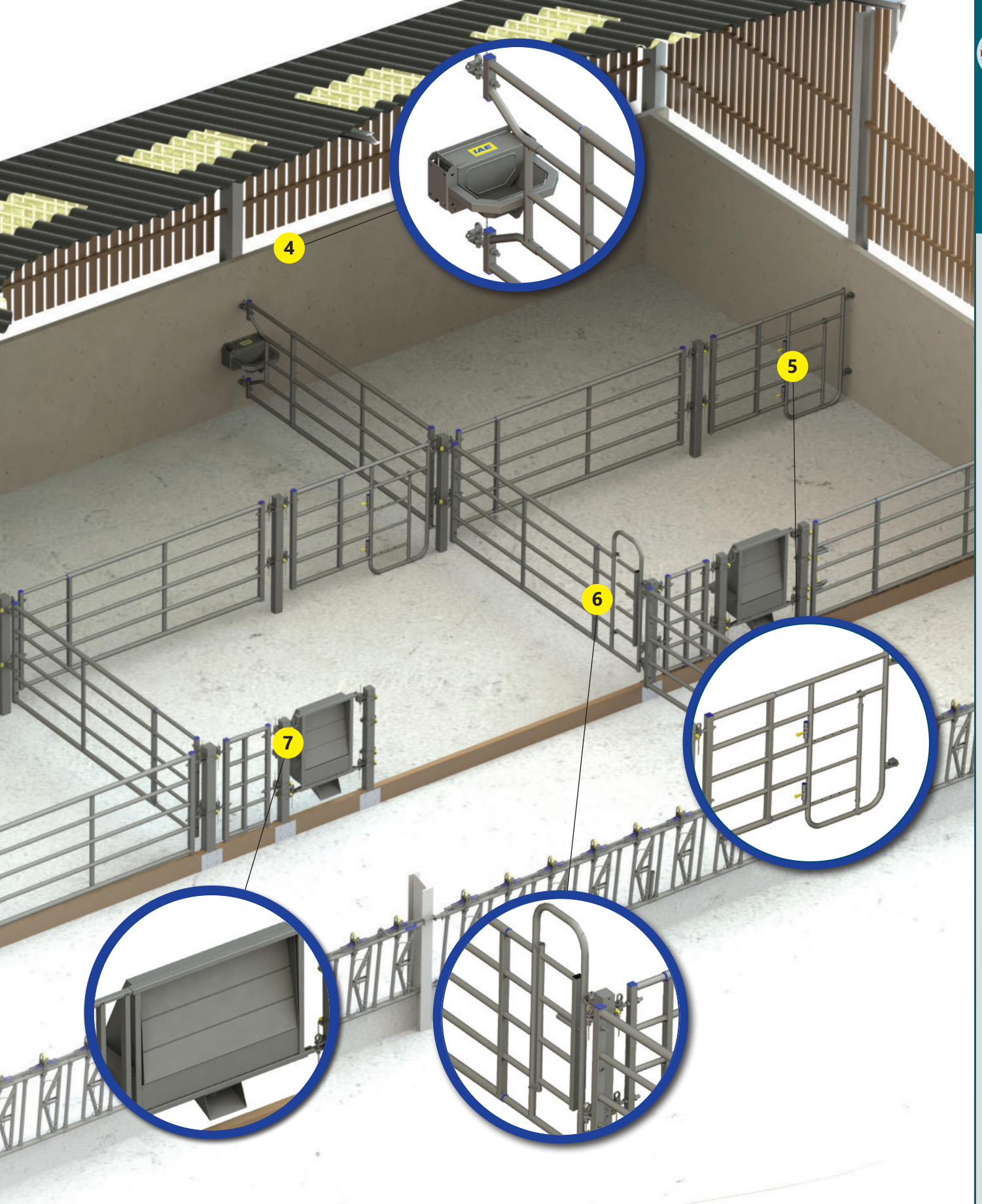
MFHQ is home to all of our office based departments, which includes Product Development, Sales and Customer Services. Being situated in the same building allows for easy communication between departments, ensuring the customer experience is effortless.



The easily assembled AG-fit range features an extensive collection of modular 5 rail two-part extendable gates and panels, waterers, posts and associated brackets to create a multitude of penning arrangements, available from your local AG-fit stockist.

- Off-the-Shelf
- Easily Assembled
- Quickly Sourced
- Purchased Off Plan
- Flexible and Reusable
- Heavy Duty Construction





- 1** AG-fit 5 rail gates are an innovative high specification yard gate that feature 2 x padlockable spring bolts, chain hooks and 305mm rise built in as standard
- 2** Squeeze Gap Panel allows passage between pens holding small animals
- 3** Clamp on Post brackets make for easy, off-the-shelf gate and panel mounting with no drilling required. A wide variety of brackets are available to suit all needs
- 4** A selection of panel ends to suit water bowls, Universal Drinkers (pictured) or Water Troughs in shared pens are available
- 5** Calf Creep Insert panel is adjustable for width, allowing smaller animals access to designated pens
- 6** Passage Gate Panel allows passage between pens holding small animals
- 7** The VisorDrink® is an all-in-one quick empty trough that is designed for easy drinking access but also to preserve water quality by shielding from blown straw and muck



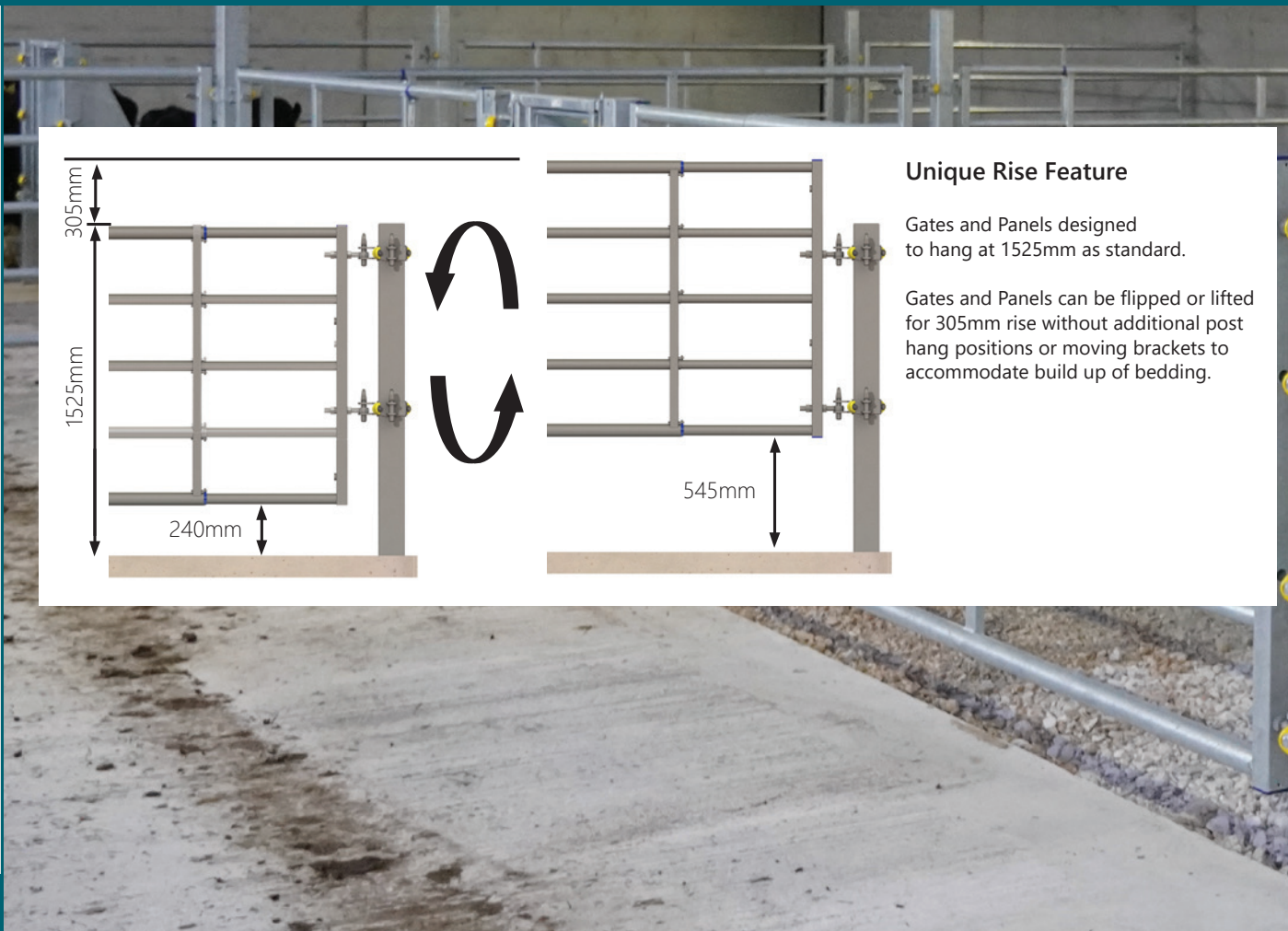
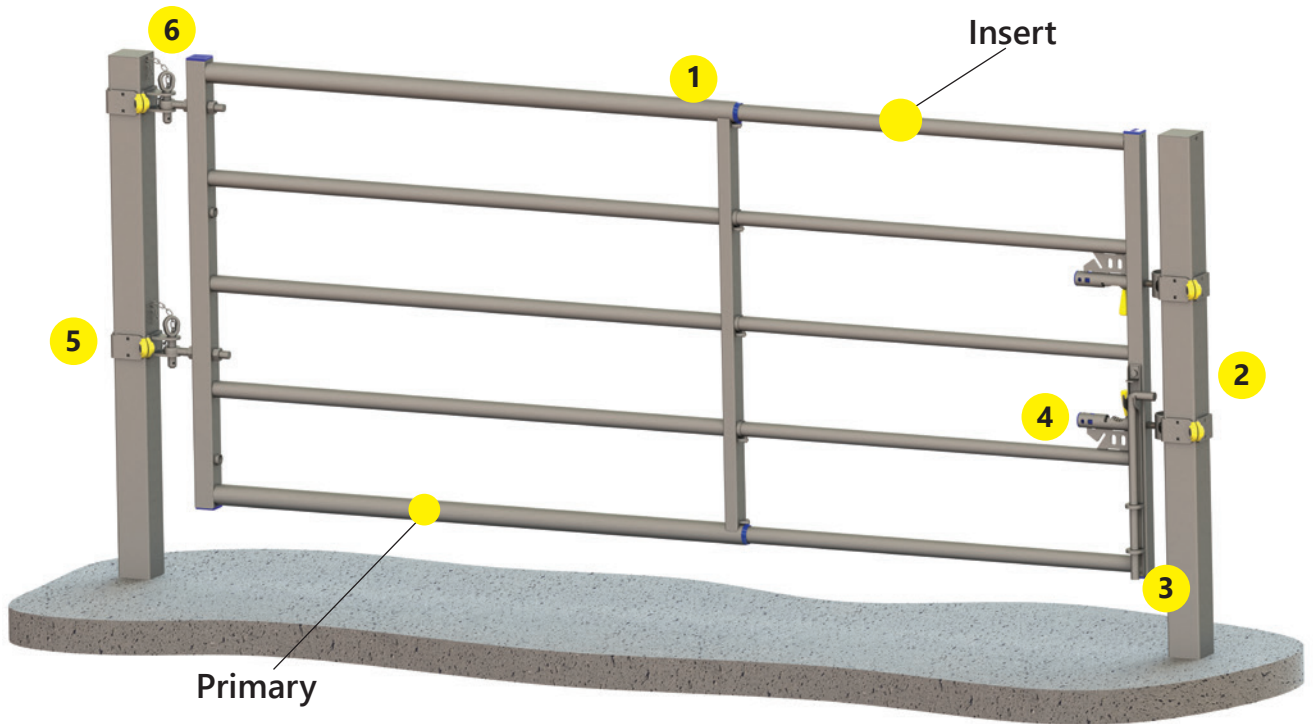
AG-fit GATE



The AG-fit gate comprises of two parts, the Primary and the Insert, which assemble telescopically to create the desired length gate or panel. They are not designed to be variable length when in use.

A variety of different length Primary and Insert panels are combined to create the gate length of choice, along with different panel ends which are also available.

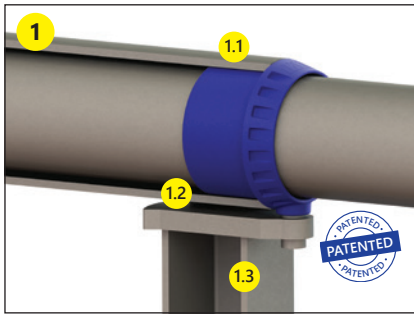
AG-fit



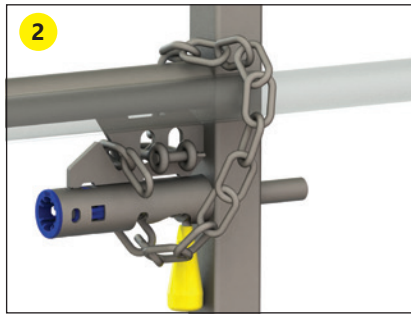
Unique Rise Feature

Gates and Panels designed to hang at 1525mm as standard.

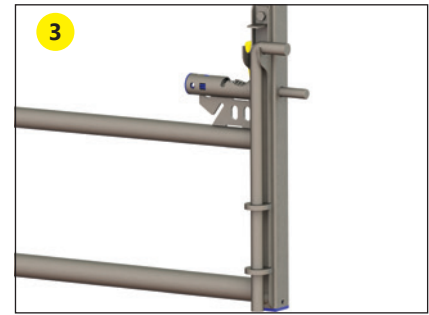
Gates and Panels can be flipped or lifted for 305mm rise without additional post hang positions or moving brackets to accommodate build up of bedding.



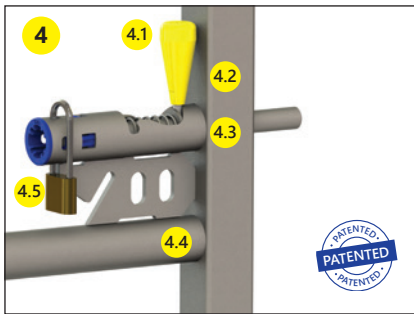
1. 1.1 Polymer tube sleeve (top and bottom rails) smooth rail transition
- 1.2 Inbuilt thread locking system
- 1.3 Patented low profile tube locking



2. Chain lashing (to adjacent gate) capability on every gate slam stile end x 2 (chain not included)



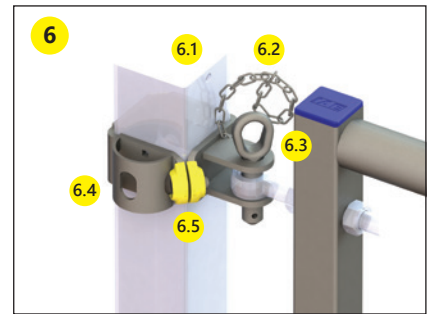
3. Heavy duty drop bolt available, no drilling required (sold separately)



4. 4.1 Easy to grab high visibility polymer handle
- 4.2 Animal friendly neutral position
- 4.3 Spring bolts can be locked in open position
- 4.4 Twin spring bolt feature on every gate
- 4.5 Spring bolts are padlockable (padlock not included)



5. 5.1 Fully welded sleeve stiles compatible with existing IAE hang post (25mm hooks) Four sleeves per stile allows 305mm rise



6. 6.1 Welded post caps
- 6.2 Chain prevents hinge pin loss
- 6.3 Specially designed forged hinge pin
- 6.4 Multiple hang/slam stile post bracket options
- 6.5 Animal friendly polymer bracket caps

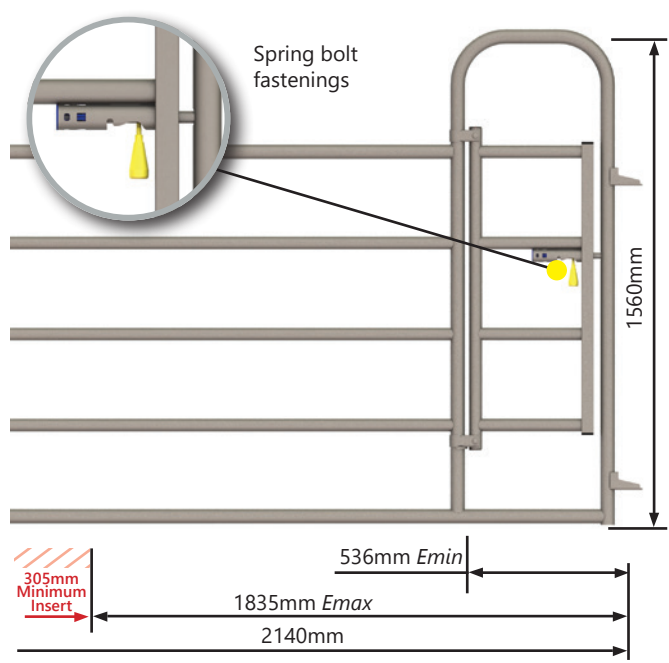




AG-fit

AG-5 PASSAGE GATE INSERT

Panels featuring a passage gate can be created where access between pens holding small animals is required by combining the Passage Gate Insert with a Primary of the required length.



AG-5 Passage Gate Recommended Combinations

Combined Panel Length	To Suit Nominal Opening (mm)*	Primary	+	Passage Gate Insert**
846 - 2145	1111 - 2410	1000112-01	+	F002 2006 01
1254 - 2553	1519 - 2818	F002 2001 01	+	F002 2006 01
2254 - 3553	2519 - 3818	F002 2001 02	+	F002 2006 01
3254 - 4553	3519 - 4818	F002 2001 03	+	F002 2006 01
4254 - 5553	4519 - 5818	F002 2001 04	+	F002 2006 01
5254 - 6553	5519 - 6818	F002 2001 05	+	F002 2006 01

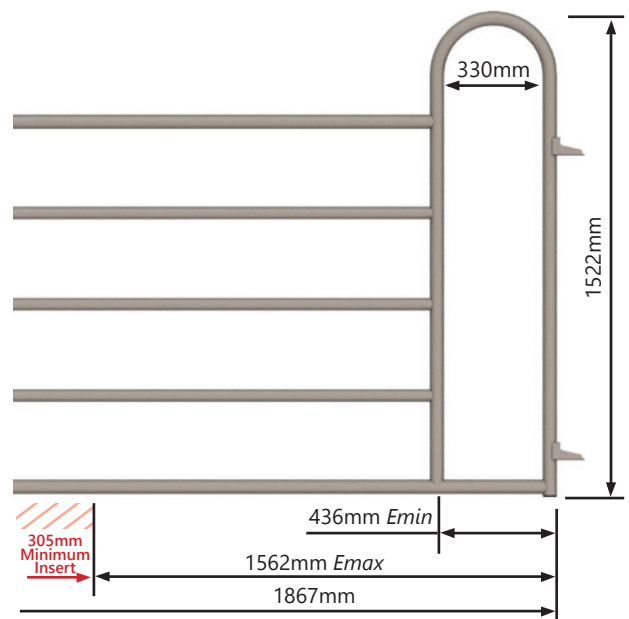
* Clear gap between post faces.
 **Insert may require cutting down to achieve length.

CODE	Specification
F002 2006 01	Passage Loop 48.3mm diameter Top/Bottom Rails 48.3mm diameter Intermediate Rails 42.4mm diameter



AG-5 SQUEEZE GAP INSERT

Panels featuring a Squeeze Gap can be created where passage between pens holding larger animals is required by combining the Squeeze Gap Insert with the desired Primary.



AG-5 Squeeze Gap Recommended Combinations

Combined Panel Length	To Suit Nominal Opening (mm)*	Primary	+	Squeeze Gap Insert**
746 - 1872	1011 - 2137	1000112-01	+	F002 2007 02
1154 - 2280	1419 - 2545	F002 2001 01	+	F002 2007 02
2154 - 3280	2419 - 3545	F002 2001 02	+	F002 2007 02
3154 - 4280	3419 - 4545	F002 2001 03	+	F002 2007 02
4154 - 5280	4419 - 5545	F002 2001 04	+	F002 2007 02
5154 - 6280	5419 - 6545	F002 2001 05	+	F002 2007 02

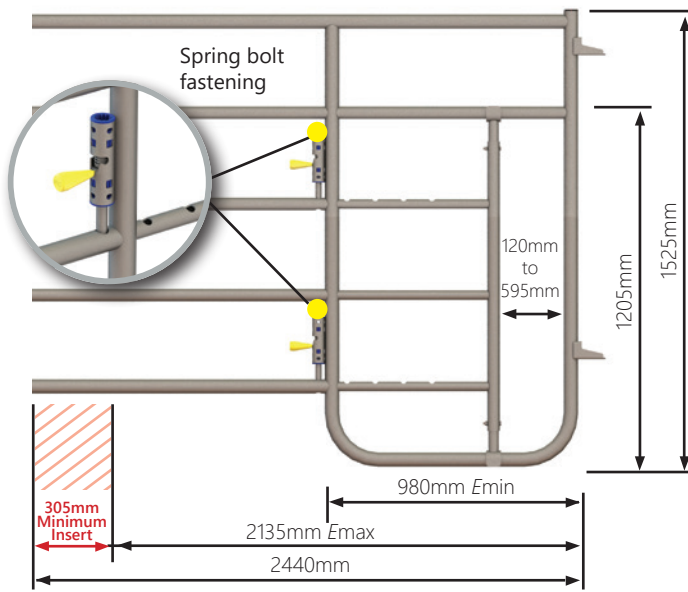
* Clear gap between post faces.
 **Insert may require cutting down to achieve length.

CODE	Specification
F002 2007 02	Passage Loop 48.3mm diameter Top/Bottom Rails 48.3mm diameter Intermediate Rails 42.4mm diameter





A Calf Creep Insert can be added to Panels where passage between pens holding small animals is required, allowing smaller animals to transition, but preventing larger animals from doing so. The creep aperture can be adjusted from 120mm to 595mm. Combine the Calf Creep Insert with a Primary to create this Calf Creep Panel.



AG-5 Calf Creep Recommended Combinations

Combined Panel Length	To Suit Nominal Opening (mm)*	Primary	+	Calf Creep Insert**
1290 - 2445	1555 - 2710	1000112 - 01	+	F002 2005 01
1698 - 2853	1963 - 3118	F002 2001 01	+	F002 2005 01
2698 - 3853	2963 - 4118	F002 2001 02	+	F002 2005 01
3698 - 4853	3963 - 5118	F002 2001 03	+	F002 2005 01
4698 - 5953	4963 - 6118	F002 2001 04	+	F002 2005 01
5698 - 6853	5963 - 7118	F002 2001 05	+	F002 2005 01

* Clear gap between post faces.

**Insert may require cutting down to achieve length.

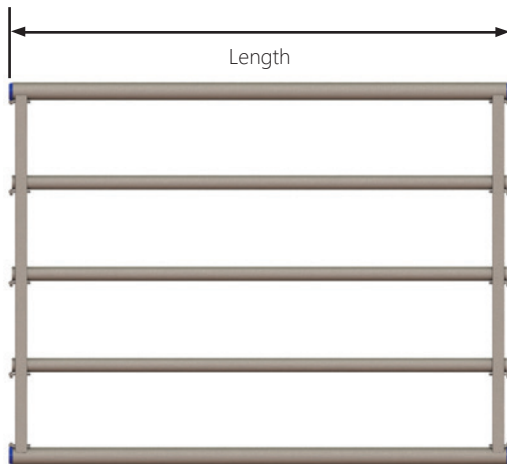
CODE Specification

F002 2005 01	Passage Loop	48.3mm diameter
	Top/Bottom Rails	48.3mm diameter
	Intermediate Rails	42.4mm diameter



AG-5 BACK-TO-BACK PRIMARY

A multitude of panel variations can be created by combining two Inserts and one Back-to-Back Primary. Two lengths are available.



Back-to-Back Primary Variants

Length (mm)	Back-to-Back Primary	Number of Infillers
1658	F020 2002 01	2
2658	F002 2002 02	3

CODES

1658mm	F002 2002 01
2658mm	F002 2002 02

Specification

Vertical Infiller	60mm x 60mm
Top/Bottom Rails	60.3mm diameter
Intermediate Rails	48.3mm diameter



IMPORTANT:

Back to back primary combined with gate variants not recommended in high traffic areas or high use areas.



IMPORTANT:

Emin – the minimum length of Insert that can protrude from the Primary. Add to Primary Length to get the shortest combined length.

Emax – the maximum length of Insert that can protrude from the Primary. Add to Primary Length to get the longest combined length.



SARACEN SQUEEZE



The Saracen Squeeze is designed to suit herds with a variety of cattle sizes.

Features unique to this product include:

- An all-round super quiet design featuring rubber bumpers to minimise sound and vibration from moving parts on the squeeze mechanism
- Fronted by a self-closing, automatic yoke which is activated by the forwards movement of the cattle
- Squeeze controls on both sides of the crush allowing for any hand operation
- Four side doors on each side of the crush providing substantial access to the animal's flanks
- Floating panel design for minimal effort operation
- Quick squeeze release handle on either side of the crush allowing any hand operation and increasing efficiency
- Ratchet style rump bar for keeping cattle forwards in the crush
- Pallet fork lifting points fitted as standard
- Length: 2340mm, width: 840mm, height: 1800mm

CODE
F045
2005 11

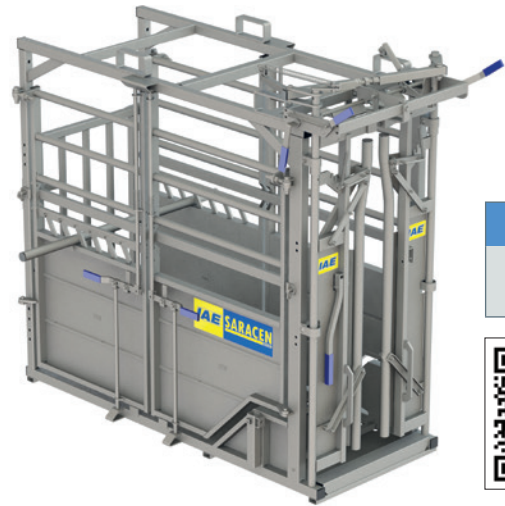


SARACEN SUCKLER

The Saracen Suckler is designed for use with suckler herds, but is also suited to a wide range of other applications (e.g. Dairy).

Features unique to this product include:

- Fronted by a self-closing, automatic yoke which is activated by the forwards movement of the cattle
- Two full opening side doors on each side of the crush providing substantial access to the animal's flanks
- Removable side rail on either side of the crush for further access to the animal
- Ratchet style rump bar for keeping cattle forwards in the crush
- Rear gate for managing cattle flow through the crush
- Pallet fork lifting points fitted as standard
- Length: 2340mm, width: 840mm, height: 2000mm



CODE
F045
2005 09



SARACEN ROTATING RUMP BAR



The Saracen Rotating Rump Bar is designed for all types and sizes of cattle.

Features unique to this product include:

- Fronted by a self-closing, automatic yoke which is activated by the forwards movement of the cattle
- Two front side doors and one rear side door hinge from the central pillar, allowing good access to the animal's flanks
- Wheel operated rotating rump bar keeps the animal forward whilst eliminating the risk of trapped fingers
- Multiple settings allow the rump bar assembly to slide forwards depending on the size of the cow
- Pallet fork lifting points fitted as standard
- Length: 2340mm, width: 840mm, height: 1800mm

CODE
F045
2005 08





The Chieftain Squeeze is capable of handling larger cattle, but is also appropriate for herds with a range of sizes

Features unique to this product include:

- An all-round super quiet design featuring rubber bumpers to minimise sound and vibration from moving parts on the squeeze mechanism
- Fronted by a manual, scissor action yoke that can be adjusted to provide an opening of between 100mm and 290mm
- Squeeze controls on both sides of the crush allowing for any hand operation.
- Four side doors on each side of the crush providing substantial access to the animal's flank
- Quick squeeze release handle on either side of the crush allowing any hand operation and increasing efficiency
- Ratchet style rump bar for keeping cattle forwards in the crush
- Pallet fork lifting points fitted as standard
- Length: 2960mm, width: 840mm, height: 1900mm



CODE

F045
2006 21



CHIEFTAIN SUCKLER

The Chieftain Suckler is designed for use with suckler herds, but is also suited to a range of other applications (e.g. Dairy).

Features unique to this product include:

- Fronted by a manual, scissor action yoke that can be adjusted to provide an opening of between 100mm and 290mm
- Two full opening side doors on each side of the crush providing substantial access to the animal's flanks
- Removable side rail on either side of the crush for further access to the animal
- Ratchet style rump bar for keeping cattle forwards in the crush
- Rear gate for managing cattle flow through the crush
- Pallet fork lifting points fitted as standard
- Length: 2740mm, width: 840mm, height: 1900mm



CODE

F045
2006 15



CHIEFTAIN ROTATING RUMP BAR

The Chieftain Rotating Rump Bar is designed for all types and sizes of cattle.

Features unique to this product include:

- Fronted by a manual, scissor action yoke that can be adjusted to provide an opening of between 100mm and 290mm
- Wheel operated rotating rump bar keeps the animal forward whilst eliminating the risk of trapped fingers
- Multiple settings allow the rump bar assembly to slide forwards depending on the size of the cow
- Two front side doors and one rear side door hinge from the central pillar, allowing good access to the animal's flanks
- Pallet fork lifting points fitted as standard
- Length: 2740mm, width: 840mm, height: 1900mm



CODE

F045
2006 18





CRUSADER PLUS

The Crusader Plus is our entry level cattle crush, which is suited to both dairy and beef cattle and is fronted by a manual, lever operated yoke that is operated from either side of the crush. For maximum versatility, a spring loaded quick release adjustment gives 4 pre-set yoke widths from 100mm to 260mm.

CODE

F045
2012 03



Features unique to this product include:

- A hinged vet access panel built into each yoke leaf
- Two removable rails on each side of the crush allow access to the animal's flanks
- Fully sheeted bottom side panel on either side of the crush can be removed if required
- A flat treadplate floor provides ample grip for the cattle
- Ratchet style rump bar for keeping cattle forwards in the crush
- Rear gate fitted as standard
- Pallet fork lifting points welded to the top horizontal rails makes transporting the crush easy
- Length: 2620mm, width: 840mm, height: 1900mm

Cattle Crush Extension



- The addition of the crush extension extends the length of the crush by 970mm whilst standing 2175mm high
- Any hand operated sliding doors prevents the next animal in the race from entering the cattle crush
- The side access panels slide both outwards and inwards. Swinging and securing the bottom panel inwards can be useful for preventing the handler from being kicked by the animal
- Flip over catch can be used on one or both sides of the gates to lock the gate in position
- A fully welded, flat treadplate floor provides the cattle with ample grip
- May require some self assembly



CODE

F045
2020 02

Sliding Gate for Rear of Crush



- Stops the next animal in the race from entering the crush
- The sliding gate can be operated from either side due to the retractable sliding gear
- Flip over catch can be used on one or both sides of the gate to lock the gate in position



CODE

F040
2008 04

Superscoop®



The Superscoop® is an essential addition to any cattle crush (compatibility dependant) as it stabilises and restricts the side-to-side movement of the animal's head, making tasks such as bolus delivery and ear tagging effortless. The Superscoop® also offers increased safety for both the animal and the operator, which is paramount.

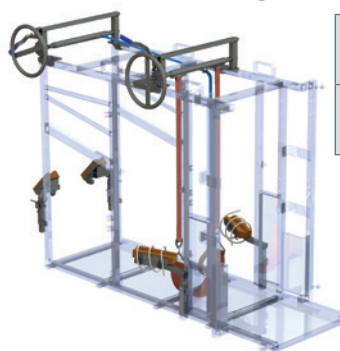


CODE

F045
2200 18

- Locking ratchet mechanism using a concentric locking face and pawl allowing for an easy and quick release when under pressure, reducing strain on the operator and animal
- A superior fixing bracket which offers a more stable point of rotation
- Maintenance free central bearings designed from self-lubricating carbon filled PTFE, offer exceptional strength and wear characteristics
- Neat aesthetics an all-internal mechanism, without reducing ease of maintenance
- The Superscoop® is supplied factory fitted as a right-hand unit, but is configurable to be left-hand operate

Foot Trimming Kit



CODES

R/H Kit	F045 2100 01
L/H Kit	F045 2100 11



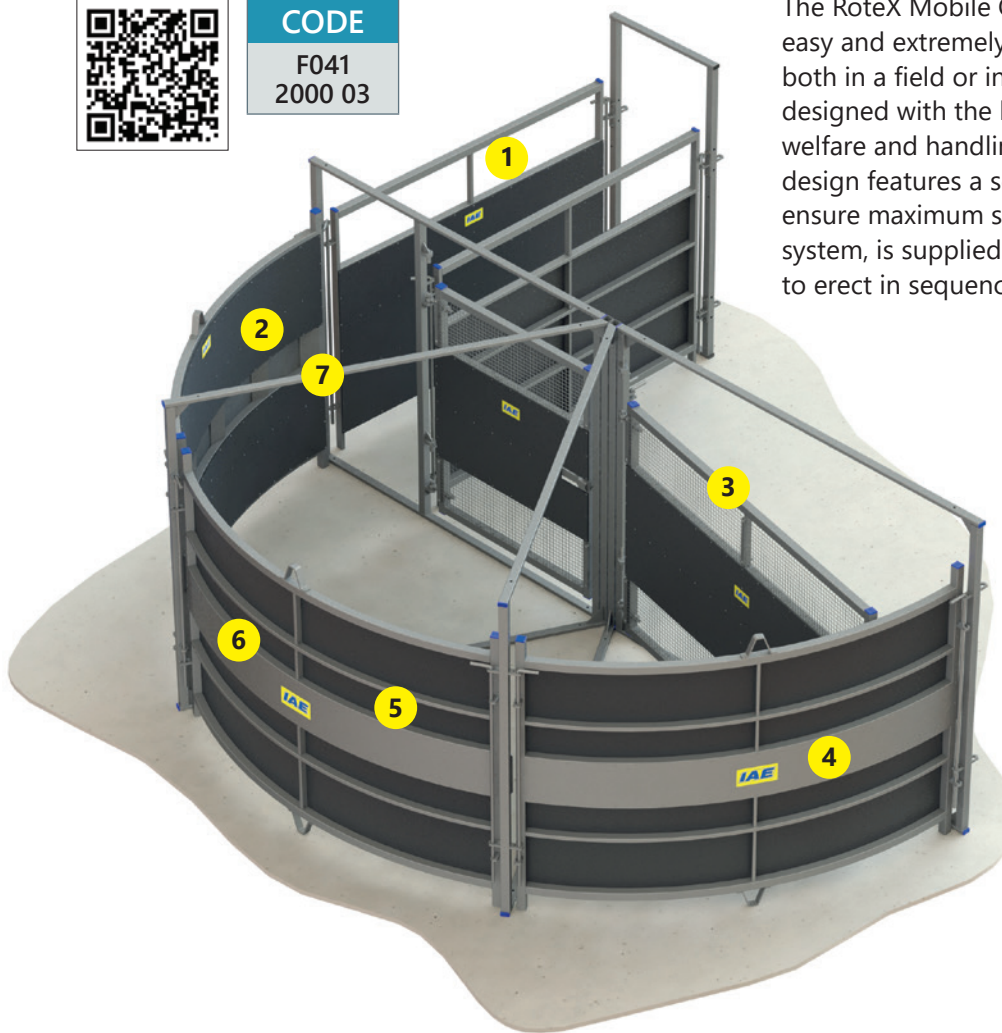
- Adjustable front winch, clips and straps for raising the belly strap. This takes most of the weight of the cow and provides support
- Adjustable rear winch, clips and straps for raising the rear legs
- Two front and two rear foot blocks complete with ropes and two loose rear bolt on block housings
- Rear winch and strap can also be used to lift the front feet of the animal
- Foot Trimming kits are available as a left hand or right-hand operation





CODE

F041
2000 03



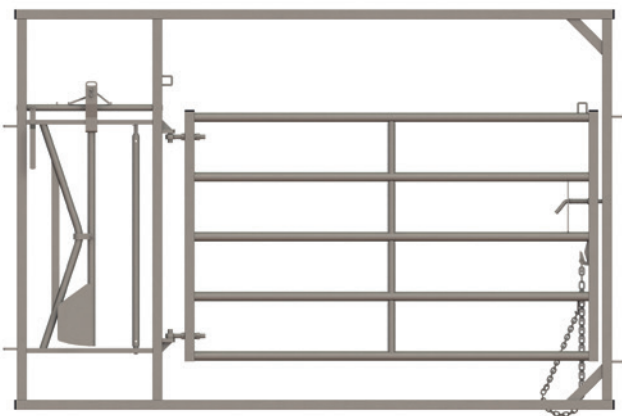
The RoteX Mobile Cattle Handling System is a quick, easy and extremely convenient way of handling cattle both in a field or in the farm yard. The RoteX has been designed with the latest ideas and theories of animal welfare and handling in mind, which is why the design features a semi-circular crowding pen. To ensure maximum safety while transporting the RoteX system, is supplied with its own bespoke crate ready to erect in sequence.

Key features:

- 1 Gates and hurdles in race section have open top space for increased animal visibility
- 2 Radiused hurdles are any hand, to allow the system to be set up to flow cattle in the opposite direction
- 3 Mesh viewing gap
- 4 Unique continuous central locking ratchet plates allow continuous forcing around the system with no interruptions at the panel joints, yet still retain the non-return safety feature
- 5 Full clad (Stockboard) outer radius hurdles
- 6 5000mm nominal diameter forcing ring
- 7 The RoteX system can be set either left-hand or right-hand depending upon application

DELUXE CALVING HURDLE

The Deluxe Calving Hurdle is an essential item to any farmer during the calving season. The hurdle enables the pregnant animal to be isolated and safely restrained so that you can aid the birthing process in a controlled, calm and safe manner. The calving hurdle is fronted by a unique yoke which is positioned differently to that of a standard feeding yoke.



Key features:

- 5 rail gate with 3 removable rails
- The 3 removable rails either allow for a caesarean section to be performed or for the calf to suckle from its mother
- Cow can be yoked to assist the calving
- The yoke is easily operated via a rope which extends to the back hurdle. This makes isolating the cow in the calving hurdle a one-person job
- 3050mm long
- Low safe exit from yoke in case of the animal going to the ground
- Set at 90° from another fence line to create a temporary calving area

CODE

F040
2013 20





SARACEN YOKE GATE IN FRAME

CODE

F040
2001 01



Self-closing yoke design activated by the animal's forward movement

- Release handles fitted to both sides
- If the animal shuts the yoke having not put its head through, reset handles allow yoke to be reset without needing to let the animal exit the crush
- Operator handle assists animal to exit if required
- Fully sheeted baffle plates to eliminate leg trapping
- Adjustable width yoke with 7 settings between 100mm and 250mm
- Vertical yoke arms to reduce the risk of choking if the animal collapses
- Lugs and short coupling rods included to fix to portable cattle hurdles etc
- Compatible with Superscoop®

CHIEFTAIN YOKE GATE IN FRAME

CODE

F040
2001 12



Manually operated scissor yoke with fully retractable yoke arms. Lever operating handle lifts the yoke upwards after the animal's head has gone past.

- Fully opening front and side gates from the front cage enabling greater access around the head
- Fitted with adjustable anti-jump bar to reduce the chance of animal's lifting their legs over the individual yoke arms
- Simple quiet winding adjustment gives infinite yoke widths between 100mm and 290mm
- Vertical yoke arms to reduce the risk of choking if the animal collapses
- Lugs and short coupling rods included to fix to portable cattle hurdles etc
- Compatible with Superscoop®

Standard 6 Rail Hurdle



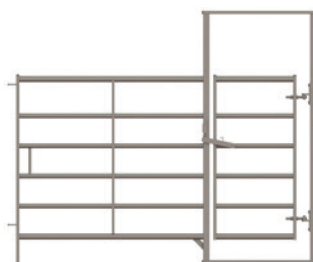
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F040
2002 10



- Improved hurdle strength featuring 40mm x 20mm RHS bracing
- 1525mm high
- The position of the top drilled lugs prevent potential leg traps on all 6 rail units
- Cattle hurdles are now supplied with box section vertical infills for additional strength
- Available in two lengths: 2440mm and 3050mm

6 Rail Hurdle with Access Gate



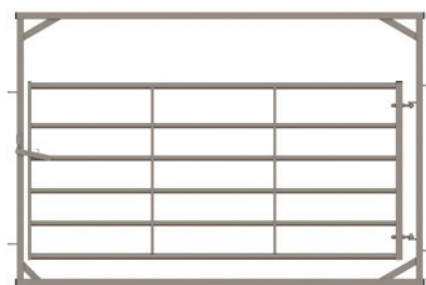
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F040
2005 10



- Locks off at 90° across race width when used in conjunction with F040 2014 02
- drop over bolt latch receiver
- 3050mm x 1525mm

6 Rail Gate Built into Hurdle Frame



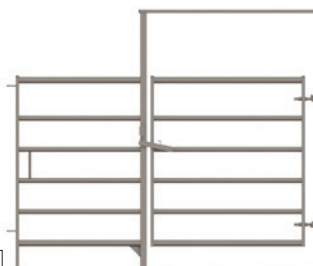
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F040
2007 10



- Gate hangs at 1525mm high inside a 2050mm high frame
- Comes complete with fixing lugs and hinge hook
- Available in two lengths: 2440mm and 3050mm

6 Rail Hurdle with Diverter Gate



CODE

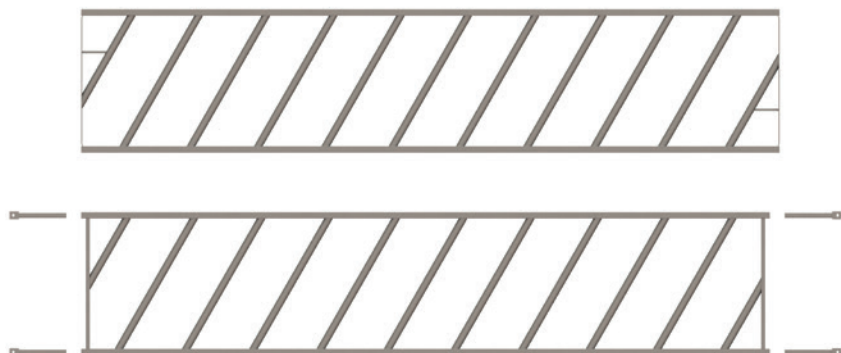
F040
2004 10



- Locks off at 90° across race width when used in conjunction with F040 2014 02
- drop over bolt latch receiver
- 3050mm x 1525mm



DIAGONAL FEED FENCE-NO BASE



- 915mm high
- Suitable for mounting on concrete panels
- Adjustable brackets enable panels to fix between or on the face of various stanchions & posts
- Available in a variety of lengths

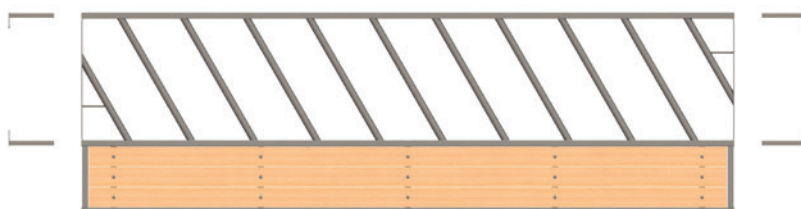


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F030
2010 06

DIAGONAL FEED FENCE-TIMBER BASE

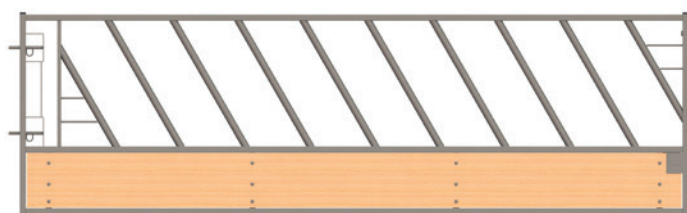
- 1370mm high
- Includes a 410mm timber base
- Adjustable brackets enable panels to fix between or on the face of various stanchions & posts
- Available in a variety of lengths



CODE

F030
2010 07

DIAGONAL FEED FENCE GATE UNIT



- 1335mm high
- Single acting gate units with timber base complete with two built in keyhole sliding bolts for added safety
- Units have 35mm sleeved hinge eyes
- Supplied with 410mm timber base
- Various fittings available depending on application



CODE

F030
2010 11





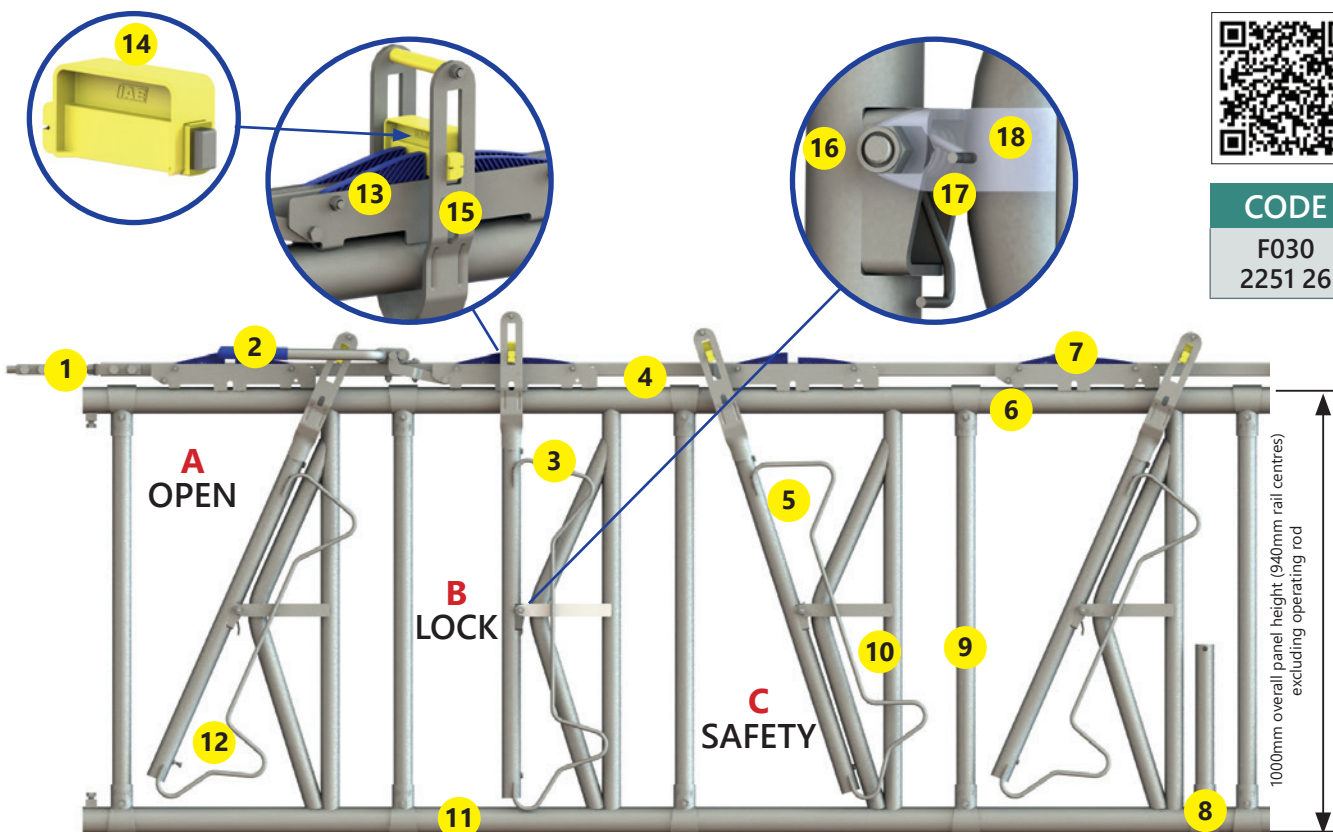
Designed for Dairy Cattle, the YokeMaster® self-locking yoke panel allows for cows to feed freely as they would at a standard feed barrier, but it also allows for the animals to be locked into the panel through the use of a simple operating handle. Being able to lock the animals into the self-locking yoke panel permits standard veterinary and welfare procedures, such as artificial insemination (AI) and pregnancy diagnosis (PD) to be conducted within the familiar habitat of the cow. Consequently, this leads to the reduced stress and increases yields amongst the herd.

Key Features Include:

- **Unique patented locking arrangement.** Features quiet, self-lubricating steel core polymer drop latch for added strength and quieter operation
- **Operate up to 50 head spaces with one handle.** This easily exceeds what is realistic with other competitor panels
- **Reliable locking** - will not skip over lock. Once locked, the Yokemaster® will not jump or slip out of its locked state
- **Offset yoke arm pivot.** The offset pivot of the YokeMaster® completely eliminates pivot point neck rub
- **1000mm high panel.** This reduces rubbing and abrasions on the neck. Panels are available with up to 10 spaces. You can use a single panel in a 6000mm bay
- **Operating rod.** Unique threaded adjustment/link system to enable multi-panel set-up



CODE
F030
2251 26



- 1 Threaded operating rod linkage allows highly accurate alignment of adjacent yoke panel operating rods
- 2 Operating handle lies horizontally. Moving through 180° it offers exceptional leverage allowing 50 animal headspaces to be operated (linked panels)
- 3 Rubber bump stops on yoke arm (top and bottom) for reduced noise
- 4 Unique sliding 40mm x 20mm operating rod
- 5 Heifer head trap prevention
- 6 Easy access for cleaning and maintenance
- 7 Clean/obstruction free top rail design minimises ear tag loss
- 8 4420mm and 5850mm long panels supplied with fixing post to be cast into stub wall. It is imperative this is used to support the centre of the panel. If alternative wall is used (pre-cast concrete panel or similar), an alternative fixing MUST be made. Support directly from timber boards is insufficient
- 9 42.4mm adjustable head-gap rail 230-140mm (200mm standard)
- 10 42.4mm diameter vertical rails & yoke arm
- 11 60.3mm diameter horizontal rails
- 12 Calf-head-trap prevention
- 13 Locking mechanism featuring polymer latches for self-lubrication, reduced friction and noise
- 14 Quiet and smooth operating polymer drop latch features steel core for strength and weight to aid locking
- 15 Pressed steel yoke arm fork
- 16 Unique offset Yoke Arm Pivot point for greater animal welfare means no neck rub on the pivot bolt
- 17 Axially mounted torsion spring for long life. Automatically returns yoke arm back to open position
- 18 Dual pivot mounting plates



Tombstone Feeder



CODE
F030
2000 24



- 2285mm diameter
- 48.3mm tube horizontal rails
- 38mm diameter tube vertical rails at 592mm approx. centres
- Comes in two sections that require bolting together
- 1150mm high which includes a 670mm high welded sheeted base

Heavy Duty Circular Feeder



CODE
F030
2000 03



- 2135mm diameter
- 38.1mm x 38.1mm SHS horizontal rails
- 35mm diameter tube vertical rails at 335mm approx. centres
- Comes in two sections that require bolting together
- 1450mm high which includes a 670mm high welded sheeted base



CODE
F030
2025 07



Calf Creep Feeder

- Includes a 725 litre hopper which is intricately folded from heavy duty gauge galvanised sheet steel to provide the whole unit with rigidity and strength
- The hopper lid slides forwards on nylon rollers to allow greater access
- Built in 3-point linkage and pallet fork lifting points make it easy to transport
- The front apertures offer plenty of adjustment with 3 height and 2 width settings

Beef Trough

- 230mm approx deep trough
- Comes with vertical legs as standard
- 2 x welded RHS bracings for added strength
- Badger Defence Kit can be purchased at extra cost

CODE
F030
2016 30





- Maximum 1018mm high
- 25mm x 25mm SHS horizontal rails and end vertical stiles
- Welded slotted lugs at each end to suit 10mm diameter coupling rod arrangement (extra rod)
- Supplied with plastic caps to top end of vertical stiles

Standard Calf Pen Fronts are supplied with 2 x head spaces and 2 x bucket holders

- Side panels can be purchased either part sheeted with viewing gap at top of hurdle or standard 6 rail hurdles are available
- Back panels available either fully sheeted or 6 railed
- Double Sided Mesh Hay Basket slots over division panels and is suitable for calf and lambing pens. These can be purchased at an extra cost



LARGE CALF DE-HORNING CRATE



- Calves walk in from the rear and exit through the front gate
- Yoke arm in fixed fronted gated section has adjustable ratchet catches
- Comes with wooden floor
- Comes with adjustable wooden head rest and rope restraint
- Supplied with belly strap and backing bar
- Wheels and handles can be purchased at an additional cost if required

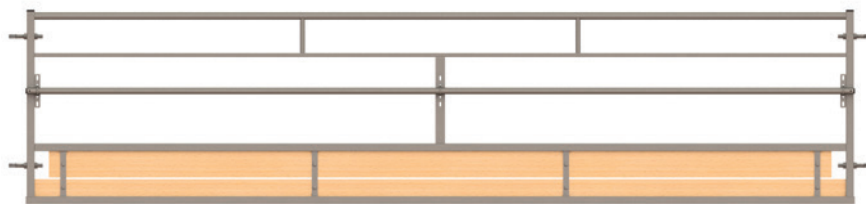
CODE

**F059
2002 01**





Adjustable Horizontal Rail Sheep Feed Hurdle

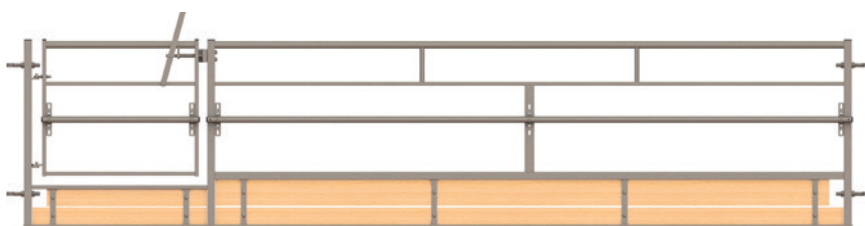


- 1000mm high incorporating a 315mm high timber base
- Supplied with adjustable eyes (coupling bar not included)
- Can be purchased with an access gate if required
- Bespoke sizes available up to 4575mm (POA)
- Supplied at 4315mm length as standard

CODE
F051
2403 01



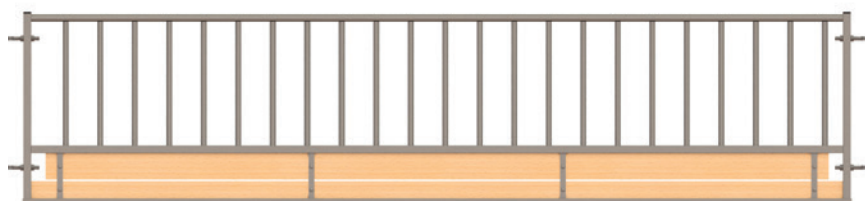
Adjustable Horizontal Rail Sheep Feed Hurdle with Access Gate



CODE
F051
2403 02



Vertical Railed Sheep Feed Hurdle

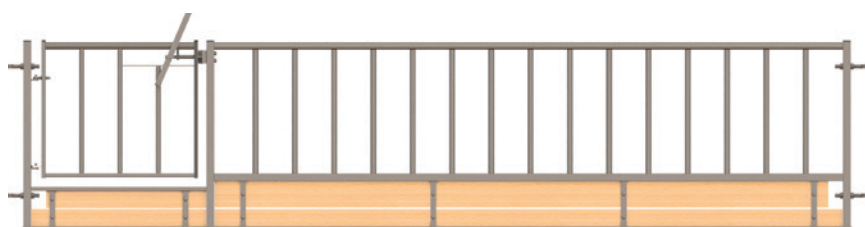


- 1000mm high incorporating a 315mm high timber base
- Supplied with adjustable eyes (coupling bar not included)
- Can be purchased with an access gate if required
- Bespoke sizes available up to 4575mm (POA)
- Supplied at 4575mm as standard

CODE
F051
2401 15



Vertical Railed Sheep Feed Hurdle with Access Gate



CODE
F051
2401 25





Standard Walk Through Feeder



CODE

F035
2020 12



Features unique to this product include:

- Predominantly designed to feed sheep off the floor
- Also suitable for use as a pen divider, separating batches of ewes
- Bolt on lugs can be purchased at an extra cost for facilitating the coupling of hurdles
- Available with a choice of optional end panels
- Available in two lengths: 2465mm and 3000mm



CODE

F035
2020 16

Trough End



- Easily fixes to the end of a Standard Walk Through Feeder
- Prevents feed from being able to leave the trough



CODE

F035
2020 15

Clip On End Panel



- Easily fixes to the end of a Standard Walk Through Feeder
- Prevents feed from being able to leave the trough

CODE

F035
2020 30



Self Closing End Gate



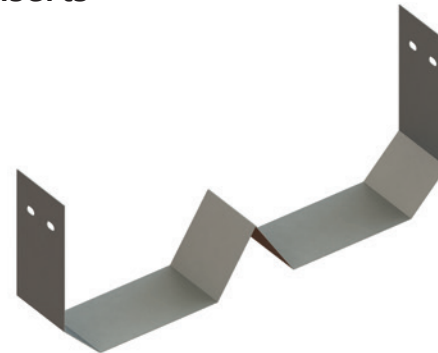
- Easily fixes to the end of a Standard Walk Through Feeder
- Allows handler access but prevents animals from being able to exit the pen through the feeder

CODE

F035
2020 22



Trough Joiner Inserts



- Allows multiple Walk Through Feeders to be joined together in a continuous line

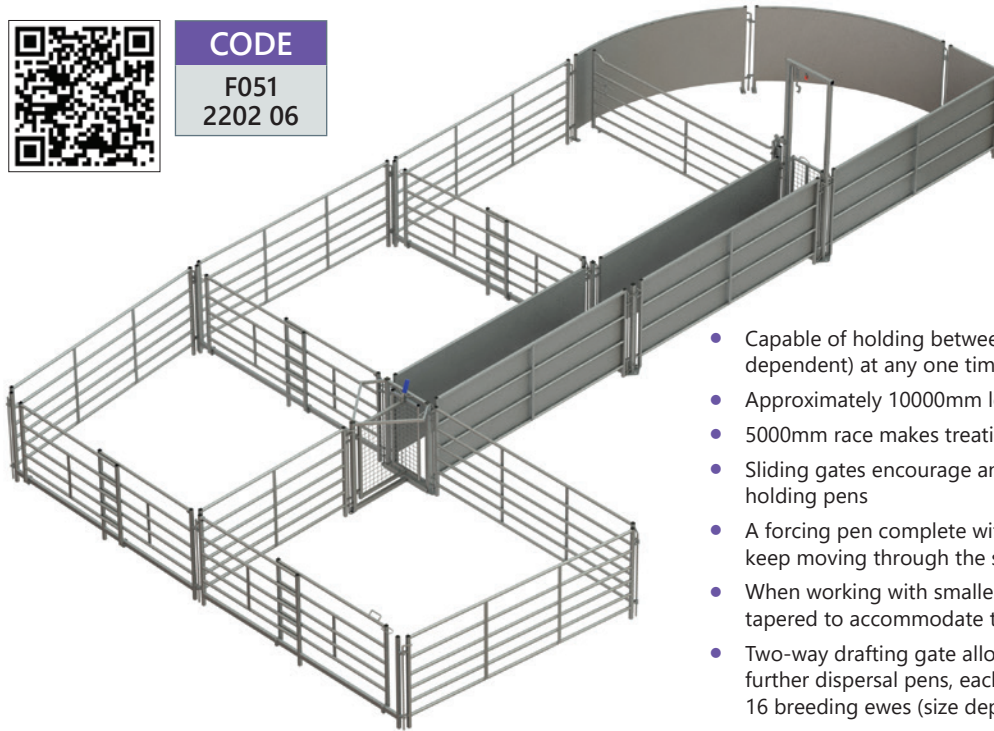


SHEEP SYSTEM A



CODE

F051
2202 06



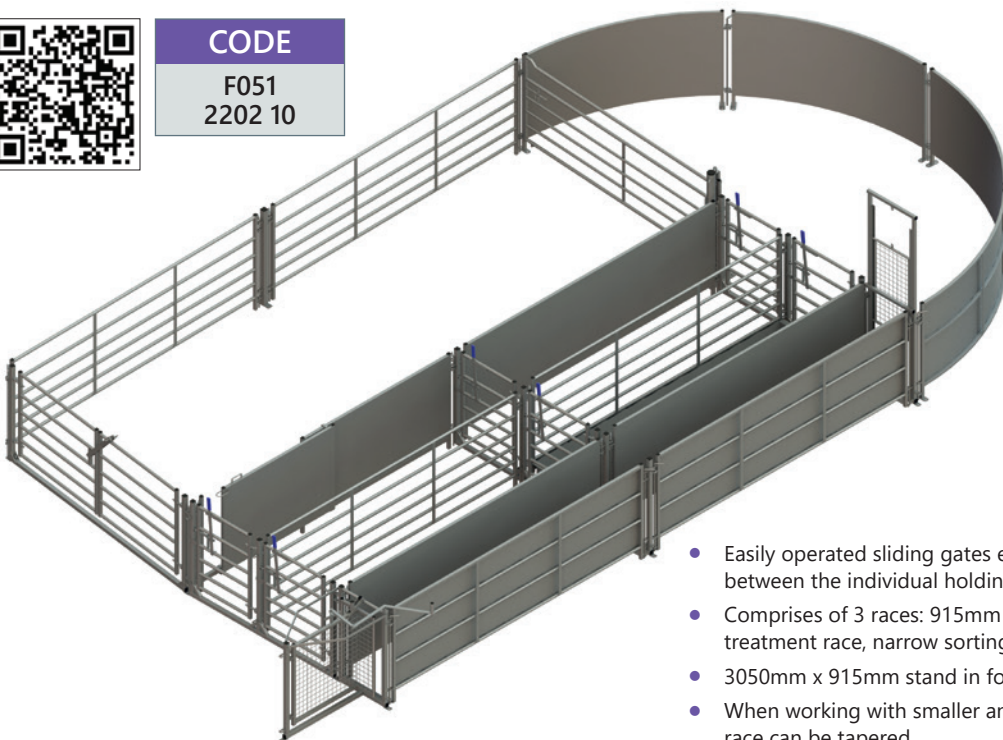
- Capable of holding between 40 and 60 breeding ewes (size dependent) at any one time
- Approximately 10000mm long by 5000mm wide
- 5000mm race makes treating and sorting sheep an effortless task
- Sliding gates encourage animals to move between the 25000mm holding pens
- A forcing pen complete with a swing gate encourages animals to keep moving through the system
- When working with smaller animals (lambs) the race can be tapered to accommodate them
- Two-way drafting gate allows animals to be sorted into two further dispersal pens, each capable of holding between 10 and 16 breeding ewes (size dependent)
- All components in this system are designed to be modular, allowing individual parts to be purchased so you can design and build a system unique to you

SHEEP SYSTEM D



CODE

F051
2202 10



- Capable of holding between 40 and 60 breeding ewes (size dependent) at any one time
- Approximately 8600mm long by 4880mm wide
- A semi-circular forcing pen complete with a swing gate encourages animals to keep moving through the system
- Easily operated sliding gates encourage animals to move between the individual holding pens
- Comprises of 3 races: 915mm wide foot bathing race, a treatment race, narrow sorting race
- 3050mm x 915mm stand in foot bath included
- When working with smaller animals (lambs) the narrow sorting race can be tapered
- Further holding and dispersal pens can be added, or can be made from interlocking sheep hurdles (not included)
- All components within this system are designed to be modular, allowing individual parts to be purchased so you can design and build a system unique to you





SHEEP TURNOVER CRATE

SHEEP HANDLING

The Kwik Sheep Turnover Crate has been designed for maximum usability, taking into account the needs of both the handler and the animal throughout the entire operation of this product.



Key features

- 1700mm long
- Fully adjustable height (700mm – 910mm) and width (330mm -500mm) to suit a wide variety of breeds and sizes of sheep
- Wheeled operation allows sheep to rotate on its own axis and so requires less effort from the operator
- Access to the rear of the animal can be gained via the back gate if required
- Wheels and handles are available at an extra cost
- Drilled lugs allows the unit to be incorporated into the heavy duty race system if required
- Animal is presented with feet towards operator for ease of working

CODE

1001130-01



SHEEP DOCKING CRATE



Key features

- 1350mm long x 560mm wide x 1000mm high
- Quick acting dual rear gates
- Self locking yoke with 5 variable width settings from 50mm to 130mm maximum
- Yoke can be locked open to allow clear passage
- Wheels and handles are available at an extra cost
- Drilled lugs allow the units to be incorporated into the heavy duty race system if required
- Opening side doors with top operated sliding bolts

CODE

F051
2817 10





The Lamb Weigher features a robust LCD crane scale with capabilities of weighing up to 300kg. to ensure the reliability of the reading, the animal is weighed open two pivot arms, which enables an accurate weight of the animal to be calculated no matter where it is stood with the weigher.

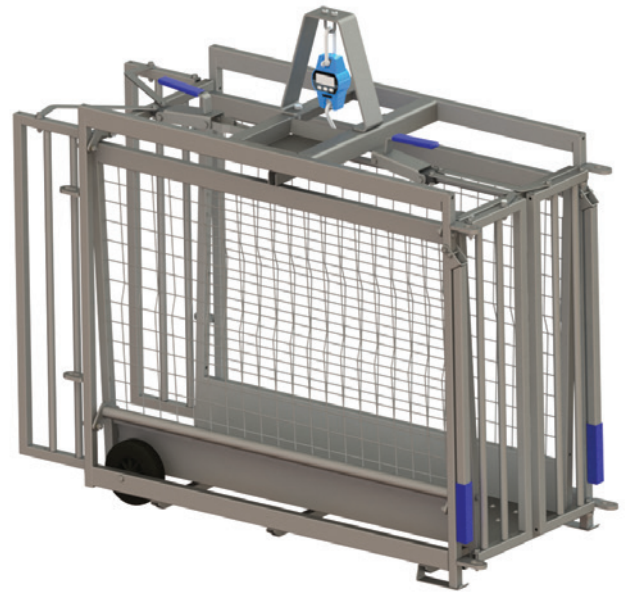
Key features

- Quick acting entry and exit gates which are easy and smooth to operate
- Gates which can be locked open or closed
- To aid animal flow into the weigher, it has been designed to provide the animal with excellent visibility around the crate
- Supplied with wheels and handles as standard, making it easy to move
- To protect the crane scale during transport locking off handle can be applied
- Supplied with a fully galvanised tray for holding any relevant equipment
- Entry level EID compatible Lamb Weigher is also available, which can be used with a Gallagher Weigh Scale (sold separately)



CODE

1002587-01



DRAFTMASTER

The DraftMaster is IAE's most versatile and ergonomic solution to sheep handling. Featuring effortlessly operated entry and exit gates as well as a drafting door on either side, the DraftMaster has the capability to efficiently draft sheep manually in three different directions.

Key features:

- Suitable for fast and effective 3 way drafting of large flocks of sheep
- Large aperture for full access to the back and rump of the animal
- Drafting doors are fastened by a spring loaded sliding bolt which will always latch
- Smooth operating, spring loaded entry and exit gates which require little effort to open
- Unique locking mechanism that prevents the entry and exit gates from opening once closed
- Entry and exit gates can be fixed open if required
- Fixed lugs allow coupling with any existing IAE equipment
- Supplied with a pole hook that fits to the drafter and is suitable for hanging drenches or wormer from
- Anti-jump rail is supplied as standard to prevent sheep trying to jump out of the drafter
- Used in conjunction with Gallagher W0 weigh scale
- Load bars built in as standard
- EID compatible
- Weighing equipment can be upgraded to allow you to record data and not just measure weights
- Supplied with handles and large diameter wheels for easy manoeuvrability

CODE

1002451-01



- Requires some assembly as the end user can build it to be left or right-handed depending on preference
- Full adjustable read position for optimal ergonomics
- Entry and exit gates feature vertical rails aiming to aid the flow of sheep





SHEEP FEEDERS



PORTABLE SHEEP FEEDING



Standard Sheep Circular Feeder

- 1670mm diameter
- 25mm x 25mm SHS horizontal rails
- 20mm diameter tube vertical rails at approx 328mm centres
- Comes in two section joined by coupling bars
- 905mm high which includes a 290mm high welded sheeted base

CODE

F035
2000 33



Corrugated Lid for Sheep Feed Cradle

- Internal width between support legs 1560mm
- Supplied flat packed

CODE

F035
2004 03

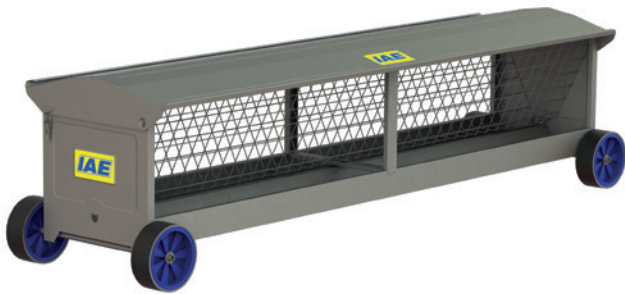


Sheep Feed Cradle

- 1645mm x 1532mm x 1000mm
- 40mm x 40mm angle frame
- 25mm x 25mm SHS vertical rack bars at approx 210mm centres
- 25mm diameter tube fixed end vertical rails at 200mm approx centres
- Hinged gate at one end for ease of filling
- Supplied flat packed

CODE

F035
2004 01



Sheep Hayrack on Wheels

- Double sided 75mm x 75mm welded mesh hayrack
- Comes with protex fastening and lid catch
- Supplied with four 254mm x 254mm rubber bore tyre wheels
- Available in two sizes: 1250mm and 2440mm

CODE

F035
2002 06



Double Sided Lamb Creep Feeder

- Allows lambs access to feed but prevents ewes
- 728mm wide lid
- Fitted with protex fastenings and lid catch
- Supplied with four 254mm x 25mm rubber bore tyre wheels
- Available in two sizes: 1250mm and 2440mm

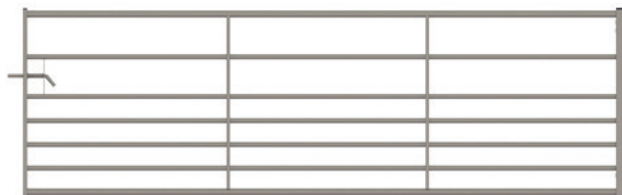
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2001 07





Ashbourne 7 Rail



- 1143mm high
- Box section RHS bracing for improved strength
- Top and bottom rails 43mm diameter tube
- Intermediate rails 29mm diameter tube
- Spring loaded sliding bolt fastening
- 50mm x 50mm SHS sleeved hanging stile
- Available from stock in a full range of sizes between 610mm and 4880mm
- Bespoke sizes available at extra cost

CODE

F000
2081 12



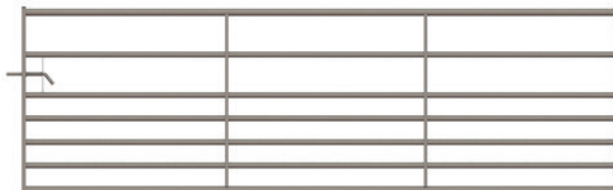
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F000
2147 12

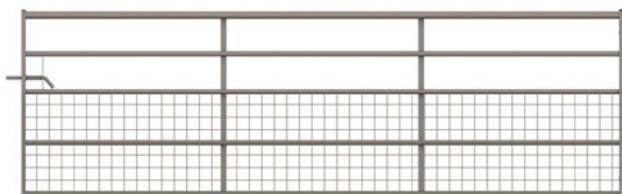


- Box section RHS bracing for improved strength
- Top and bottom rails 44.5mm diameter tube
- Intermediate rails 35mm diameter tube
- Spring loaded bolt fastening
- 50mm x 50mm SHS sleeved hanging stile
- Available from stock in a full range of sizes between 610mm and 4880mm
- Bespoke sizes available at extra cost

Big Bar 7 Rail



5 Rail Half Meshed



- 1143mm high
- Top and bottom rails 44.5mm diameter tube
- Intermediate rails 30mm diameter tube
- Spring loaded sliding bolt fastening
- 50mm x 50mm SHS sleeved hanging stile
- Clad with 75mm x 75mm mesh to a height of 670mm
- Available from stock in a full range of sizes between 610mm and 4880mm
- Bespoke sizes available at an extra cost

CODE

F000
2039 12



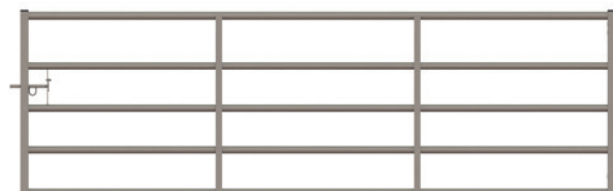
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F000
2015 12

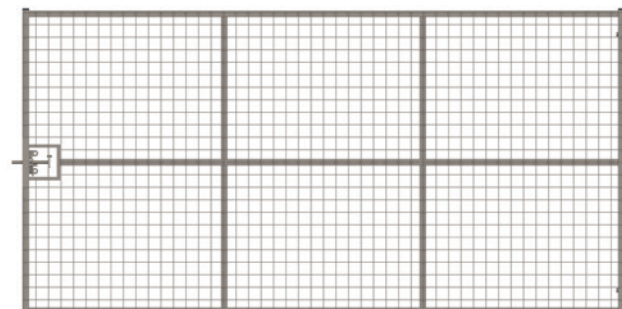


- 1143mm high
- Top and bottom rails 48.3mm diameter tube
- Intermediate rails 44.5mm diameter tube
- Keyhole/pendulum sliding bolt fastening
- 50mm x 50mm SHS sleeved hanging stile
- Available in a full range of sizes between 610mm and 6100mm
- Bespoke sizes available at an extra cost

5 Rail Cattleyard



Deer Gate



- 1860mm high
- Central sliding block makes the gate any hand
- 40mm x 40mm SHS Frame
- Padlocking sliding bolt fastening
- 50mm x 50mm SHS sleeved hanging stile
- Clad with 75mm x 75mm mesh
- Available from stock in 3 sizes: 1220mm, 3050mm and 3660mm
- Bespoke sizes available at extra cost
- Hang and slam posts designed to suit any size deer gate can be purchased at extra cost

CODE

F000
2835 12



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IAE reserve the right to alter design and specification without prior notice