DATAMARS
Livestock

Z TAGS
DATAMARS



# Product Range

FOR CATTLE

DATAMARS Livestock.

# TWO PIECE TAGGER
## Z2 no tear tagger™

- Unique double action snap back arm and flick out pin:
  - Enhances health and safety for the animal and the producer.
  - Eliminates the compressing of ears on application.
  - Eliminates ripped ears.
- Ergonomic handles allows you to tag the animal's ear either from the front or back
- Strong, durable and reliable
- Spare pin is included with each tagger
- Doesn't damage chip on application
- **Designed to apply NLIS tags and Two Piece tags. No inserts or extra tools required**

Z TAGS. DATAMARS




FOR EXCLUSIVE USE WITH NLIS & TWO PIECE TAGS FROM *Z Tags*



- Superior retention.
- Unsurpassed ease of application.
- Outstanding readability.

✓ Cattle
✓ Deer

# NLIS BUTTON TAGS

- Consistent RFID readability performance
- Protected transponder enhances readability
- The flexible material of the male tag aids retention
- Designed to be loaded any way into the **Z2 no tear tagger™** without the risk of damaging the chip on application
- Available as a Breeder (white) and Post Breeder (orange)
- Fast, easy and safe to apply with the **Z2 no tear tagger™** which also applies Z Tags two piece tags without the need of inserts or extra tools

NLIS APPROVED

## NEW & IMPROVED

**Improved retention supported by smaller size, lower weight and increased tensile strength**





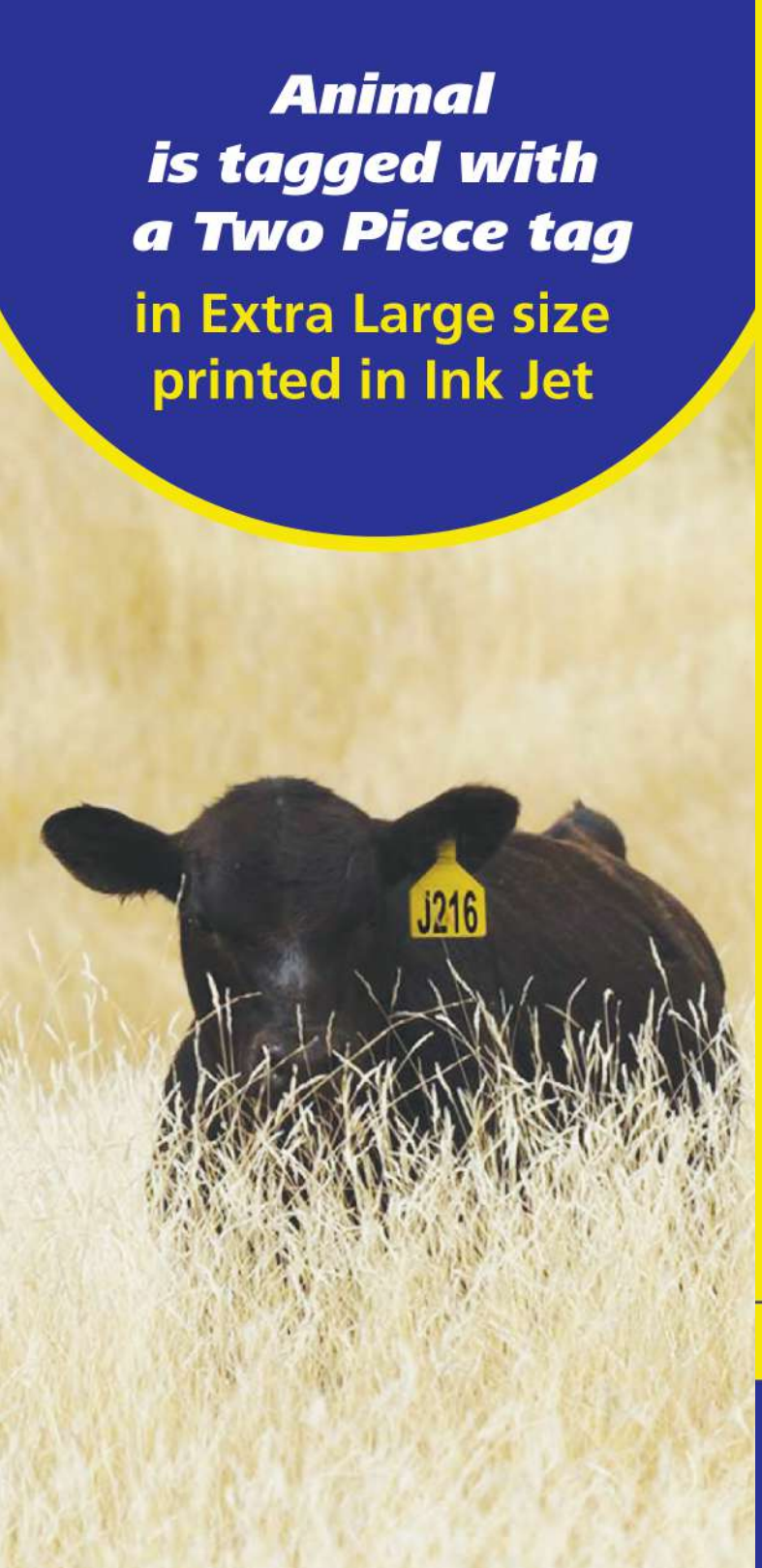

White: Breeder
Orange: Post-breeder



**Apply with**
Z2 no tear tagger

# Animal is tagged with a Two Piece tag

## in Extra Large size printed in Ink Jet




✓ Cattle
✓ Deer

# TWO PIECE TAGS

## Z2 no tear tags™

- Lightweight tags designed to freely rotate.
- The flexible material of the male tag aids retention
- Very easy and safe to apply
- Extensive colour options available
- Available in extra large, large and medium Male tags are also available in buttons
- Extra large, and large tag sizes can be custom printed in LaserBlack or PureBlac. Medium tags can be printed in LaserBlack only
- Male buttons tags are only available in Laser
- **Suitable for Cattle, Deer and Sheep**
- **Apply with Z2 no tear tagger™**

**Non-Tamperproof**
Reusable female tag

✓ Reusable




Colour options for Two Piece tags




**Apply with**
Z2 no tear tagger™



DATAMARS
Livestock.

# ONE PIECE TAGGER
## Z1 no snag tagger™

- Trusted by farmers for more than 20 years
- Includes tag loader for easier and faster tag loading
- Flick out pin eliminates ripped ears
- Lightweight and durable
- Spare pin is included with each tagger
- **Designed to apply One Piece & Feedlot tags**

Z TAGS. DATAMARS

✓ Cattle



FOR EXCLUSIVE USE WITH FEEDLOT & ONE PIECE TAGS FROM *Z Tags*

FLICK OUT PIN



FIND SPARE PIN HERE

# FEEDLOT TAGS
## Z1 no snag feedlot tags™

- Unique loading system for fast and accurate tagging
- Surgical cutting tip reduces the risk of infection
- Extensive colour options available
- Promotes fast healing
- Superior retention
- Available in 14 colours
- **Apply with Z1 no snag tagger™**




✓ Ideal for live exporters.
✓ Short term use.




Colour options for feedlot tags

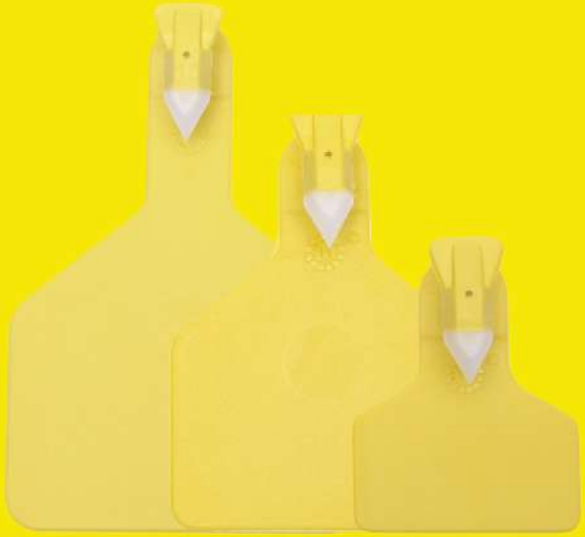


**Apply with**
Z2 no snag tagger™



# ONE PIECE TAGS
## Z1 no snag tags™

- Fast and easy to apply
- Proven retention
- Unique surgical cutting tip reduces the risk of infection
- Available in extra large, large and medium sizes
- Extra large size tag hangs low for greater visibility from front and back of the animal's ear
- Extensive colour options available
- All sizes are available to be custom printed in LaserBlack. Extra large tags and large tags can be printed in PureBlac
- **Suitable for Cattle, Deer and Sheep**
- **Apply with Z1 no snag tagger™**



**Colour options for One Piece tags**

Yellow · White · Black · Dark Green




**Apply with**
Z2 no snag tagger™

# PRINTING OPTIONS

For two piece and one piece tags

Smooth Protective Coating Keeps the Printed Surface Clean




## PureBlac™

- Resists fading and UV deterioration over the lifetime of the animal
- High resistance to dirt sticking on the tag
- Superior resistance to any curling
- Outstanding abrasion resistance
- Available on tag sizes: large and extra large
- Superior print contrast across the colour range
- Suitable for all tag colours, excluding black tags

## LaserBlack

- High quality laser printing
- Economic option most popular with beef and sheep farmers
- Printed area is treated with a UV resistant coating
- Available in all sizes: button, medium, large and extra large tags
- Suitable for all tag colours, excluding black tags




## No-Fade Ink Marker

- Suitable for one and two piece tags from Z Tags
- For better results, apply two even coats of ink to the surface of the tag allowing 20 minutes between coats
- Each marker includes two tips: fine and broad



MULTI SHOT TAGS FOR SHEEP & GOATS

# TagFaster

# Tag Faster

✓ Lamb
✓ Sheep
✓ Goat

- Easy and fast to apply automatic tags supplied in strips of 20
- Available in RFID HDX and as a non-RFID
- Its lightweight material makes it a great option to tag lambs, adult sheep, goats and small animals in general
- Bold and defined Laser Print delivers premium contrast and high visibility of the information printed on the tag
- 9 colours available
- **Apply with TagFaster Applicator**



**Automatic.**
**Simpler.**
**Faster.**

NLIS APPROVED

Available in **RFID HDX & NON RFID**




20 TAGS PER STRIP




Sealed RFID Transponder

## Ergonomic, Strong & Reliable.



## Includes:

Pink&Blue hand pliers for single tag application.

Colour options for TagFaster Tags

WHITE 2025 · ORANGE 2026 · GREEN 2027 · PURPLE 2028 · YELLOW 2029 · RED 2030 · BLUE 2031 · BLACK 2032 · POST BREEDER

# FET TAGGER

## Use to apply FET tags

- ✓ Lamb
- ✓ Sheep
- ✓ Small Animals

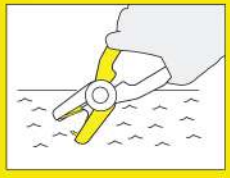
- Lightweight and very safe and easy to use
- Use exclusively to apply FET tags from Z Tags

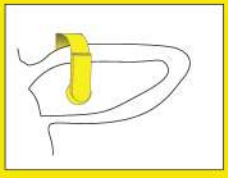



## Tagging Instructions

1.


2.


3.


4.


# FET TAGS

## For sheep and small animals

- Fast and easy to apply single shot tag
- Available in RFID HDX and as a non-RFID
- Its lightweight material makes it a great option to tag lambs, adult sheep, goats, and small animals in general
- Proven retention
- Laser Print delivers premium contrast and high visibility of the information printed on the tag
- 9 colours available
- Apply with Z Tags FET Tagger




Female printing area

FARMNAME

Max. 8 characters in one line or 16 in two lines (PIC)

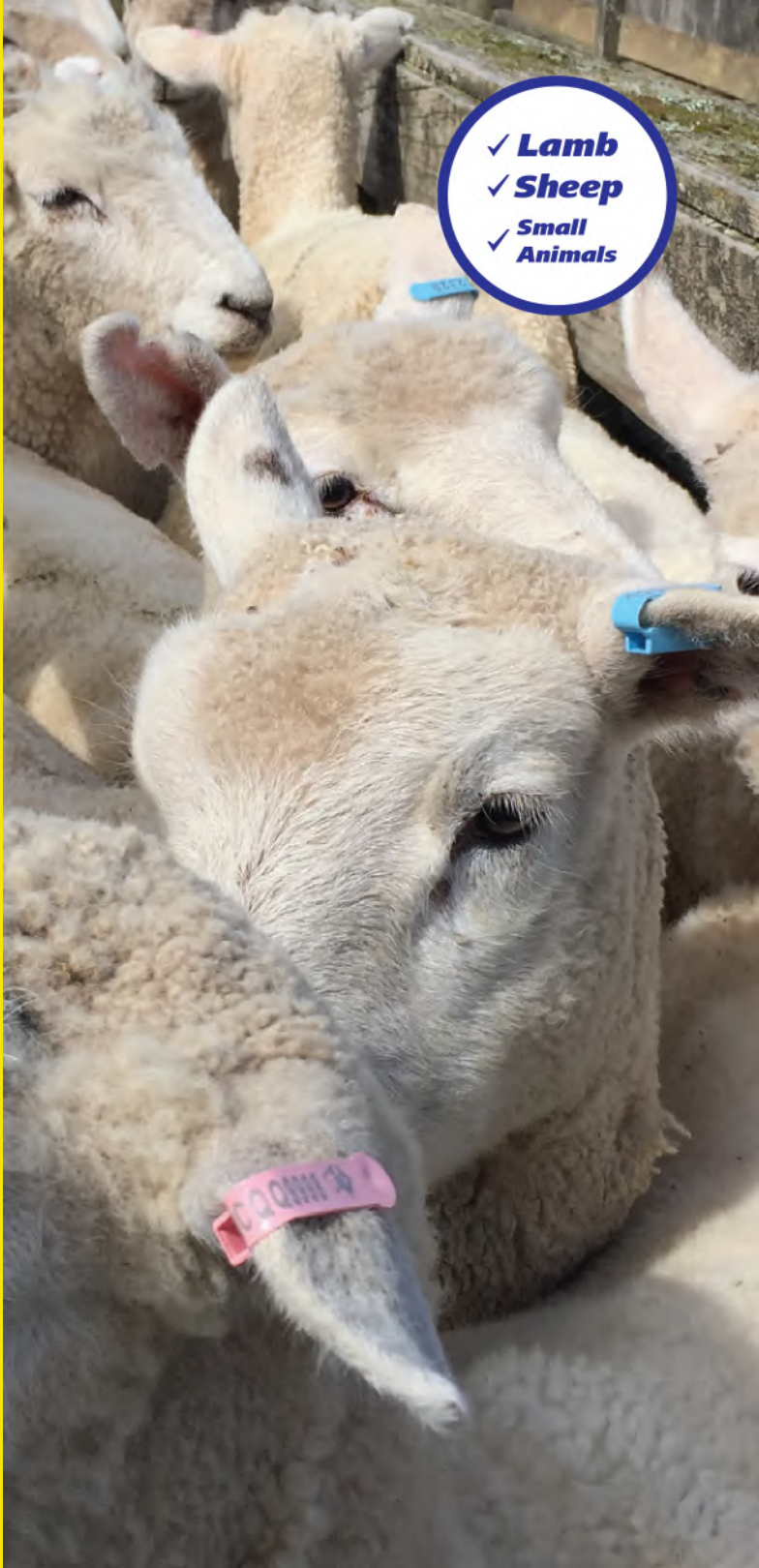
Male printing area

14-4567891

Max. 12 characters

Colour options for Fet Tags

WHITE 2025 · ORANGE 2026 · GREEN 2027 · PURPLE 2028 · YELLOW 2029 · RED 2030 · BLUE 2031 · BLACK 2032 · POST BREEDER



## TWO PIECE TAGGER
Z2 no tear tagger™





NLIS TAGS




NON-TAMPERPROOF

✓ Cattle
✓ Deer

## ONE PIECE TAGGER
Z1 no snag tagger™






FEEDLOT TAGS



ONE PIECE TAGGER

✓ Cattle
✓ Deer

## TAGFASTER





TAGFASTER TAGS

✓ Lambs
✓ Sheep
✓ Goats

## FET TAGGER





FET TAGS

✓ Lambs
✓ Sheep
✓ Small Animals

AGRI - ID Tags

# Goat Leg Bands Tags™

*Suitable for the identification of goats. It can be easily applied around the animal's leg.*

- Ease of application either when hoof trimming or at milking
- When the animal grows, the leg band can be enlarged without opening its tamperproof mechanism
- Made from a very flexible polyurethane
- Its closing mechanism is tamperproof and the leg band diameter is adaptable to the size of the leg



AgriID
DATAMARS

**Yellow**
**Breeder HDX**



**Pink**
**Breeder HDX**




## We've made it easier for you.

### CATTLE



Male Button



Two piece Male or Female Extra Large



Two piece Male or Female Large



Two piece Male or Female Medium



Female Button

- A free rotating design promotes rapid wound healing and allows the tag to hangcorrectly to ensure better readability from the front and back of the animal's ear
- Tamperproof and non- tamperproof (reusable) available
- The metal pin on the male button aids with insertion in cold conditions and throughthick ears



**Feedlot tags**

- Short term use, ideal for live exporters
- Surgical cutting tip reduces the risk of infection
- Unique loading system and accurate tagging



One piece Extra Large



One piece Large



One piece medium

- New over molded self-piercing tag tip makes a clean,precise incision to promote faster healing
- XL size tag hangs low for greater visibility from front andback of the animal's ear
- PureBlac printing available for Large & XL only. LaserBlack printing available for all sizes

## ORDER PACKS OF 25 UNITS




**Available in One/Two Piece and Feedlot**




**Available in One/Two Piece and Feedlot**

# NLIS APPROVED TAGS





New & Improved

- Consistent RFID readability performance
- Protected transponder enhances readability
- Available as a Breeder (white) and Post Breeder (orange)

# SHEEP, GOATS & PIGS



**TagFaster Multi-Shot**
**RFID HDX & Non-RFID**

- Available in RIFD HDX and non-RIFD
- Lightweight material
- Proven retention

**ORDER STRIPS OF 20 MIN 5 = 100 UNITS**



**FET Tags**
**RFID HDX & Non-RFID**

- Available in RIFD HDX and non-RIFD
- Lightweight material
- Proven retention

**ORDER STRIPS OF 10 MIN 10 = 100 UNITS**






**Hog Tags**

- Exceptional tag retention
- Tags that encourage fastwound healing



**NLIS Goat Leg Bands**

- HDX only
- When the animal grows, the leg band can be enlarged without opening its tamperproof mechanism

**ORDER PACKS OF 25 UNITS**

*Order them only via ordersaustralia@datamars.com

DATAMARS
Livestock

Tru-Test
DATAMARS

- ☑ Indicators
- ☑ Loadbars
- ☑ Platforms
- ☑ Readers

# PRODUCTS THAT COMPLEMENT Z TAGS



# Read

## XRS2i EID Stick Reader

- Captures up to 15 pieces of customized information for each animal such as breed, sex, DOB and condition score
- NLIS tag compatible
- 1 million scanned tag memory

## SRS2i EID Stick Reader

- Large sunlight viewable 2.7" colour LCD screen makes easy to read
- Fast tag reads with feedback through vibrating handle
- Quick access keys for simple navigation. Wirelessly connect with your weigh scale indicator using Bluetooth® wireless technology
- Practical and safe to use with long reach. Rugged and ergonomic design

## XRP2i Panel EID Reader

- Large sunlight viewable 2.7" colour LCD screen makes easy to read
- Fast tag reads with feedback through vibrating handle
- Quick access keys for simple navigation. Wirelessly connect with your weigh scale indicator using Bluetooth® wireless technology
- Practical and safe to use with long reach. Rugged and ergonomic design




XRS2i STICK READER

# Weigh

**Tru-Test load bars are regarded as the most reliable, rugged and long-lasting available.**

## HD5T Loadbars

- Extremely easy to install - simply bolt it to the crush and then to the level concrete surface
- 5,000 kg capacity - suitable to mount under the heaviest of crushes
- Sealed load cell - protects against moisture damage allowing the load bars to remain outside under the crush
- Corrosion resistant galvanised steel construction - can endure the harshest agricultural environment
- Heavy duty TPR/PVC cables as standard - minimise the likelihood of cable damage



HD5T LOADBARS

# View

**Tru-Test's range of durable indicators has earned a global reputation for the fastest and most accurate weight capture technology.**




XR5000 INDICATOR

## XR5000 Indicator

- Store up to 1 million records in 1,000 weighing sessions and record up to 100 pieces of information for each animal
- Range of features to calculate and visualise performance of individual animals or groups
- Up to 10-way drafting by any criteria
- Calculate target weights

## ID5000

- Record what you need
- Track performance
- Draft by weight
- Screen viewable in all light conditions
- Proven speed other indicator on the market

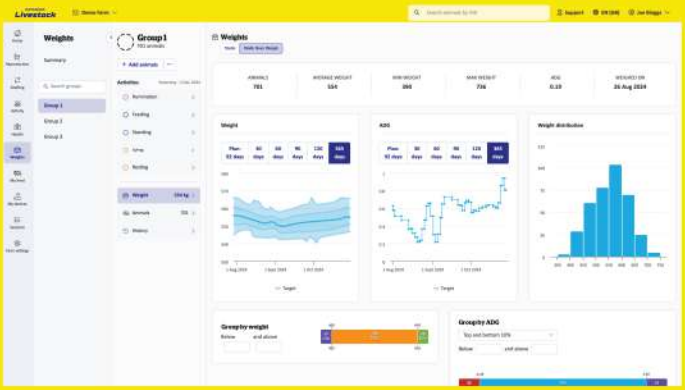
## S3 Indicator

- Easy to see weights, no matter the conditions
- Bluetooth Low Energy connectivity
- Record weights and configure settings with the MiHub DataLink app
- Rugged and waterproof, to withstand the toughest environments
- Rechargeable battery with 15 hour life

# DATAMARS LIVESTOCK CLOUD SOFTWARE

*Suitable for sheep, beef, deer and young dairy stock, Datamars Livestock is an online software which turns your weigh session data into clear, useful information.*

*Monitor your animal's weight gains, track their performance to target weights and identify top and bottom performers by simple graphs and charts.*




- Monitor your animal's weight gains by groups, sessions, or individually to track their performance to target weights
- Seamlessly transfer data directly from your Tru-Test weigh scale, or via the Datamars PRO APP smartphone and PC apps
- Keep track of all your animal data in one place, and easily view each individual animal's details and history
- Instantly share weighing data with your staff, vet or farm consultant
- Download and print reports and graphs in common file formats

# DATAMARS PRO APP

## For Smartphone



National Livestock Identification System

DATAMARS Livestock

Download on the App Store

GET IT ON Google Play

*Datamars Livestock Datamars PRO APP is a free application for Apple iOS and Android that enables you to easily download data stored on your Tru-Test Wi-Fi and Bluetooth® enabled EID readers or weigh scale indicators.*

- Register animal movements directly with NLIS with immediate feedback on your transaction
- Send session data to Datamars Livestock to track your groups to target weights and share up-to-date reports with staff, vets and farm consultants
- Select a session file to email back to the office or send to another recipient

## For Windows PC

- Connect to your Tru-Test EID reader and weigh scale using your Windows PC
- Enables recorded information to be easily downloaded to your PC and new information to be uploaded to your weigh scales or EID reader
- Use PC Datamars PRO APP for device software updates

DATAMARS Livestock

Prattley DATAMARS

# *Sheep Drafters and Crates*

*Prattley stands out as a global leader in terms of lightweight, automated animal management systems using cutting edge technology.*

## Sheep Drafters and Crates

- All Prattley Auto Draft Sheep Crates are designed to allow sheep to flow. They're also user friendly, weigh approximately 700 sheep per hour, are EID compatible and have a quiet pneumatic and/ or electric operation. As a bonus they enable conventional drafting with a remote



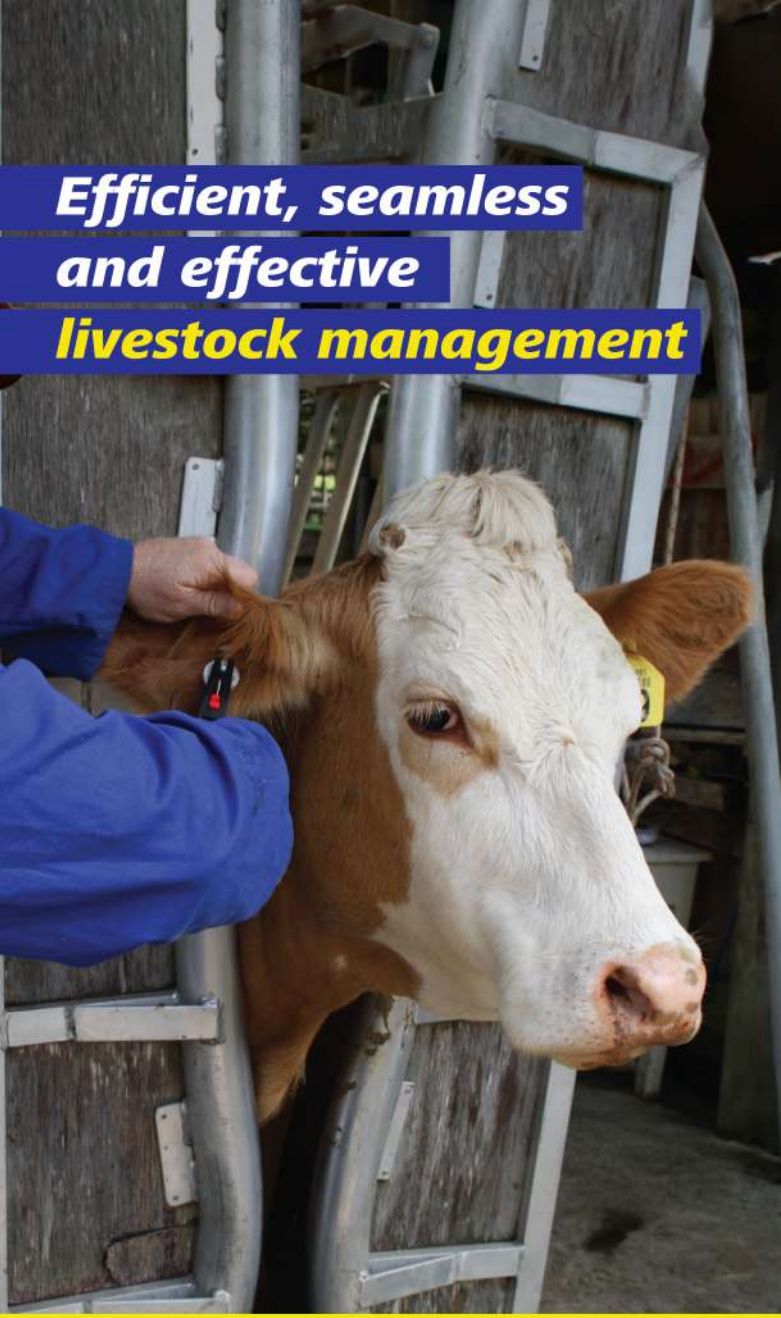
**Prattley 5-Way Auto Drafter – Swing Gate**

## Prattley Manual Drafters

- The universal crate can be changed from left to right, or from right to left, eliminating having to have left and right handed crates



**Prattley 3-Way Manual Crate - Universal (L/H or R/H)**



# *Efficient, seamless and effective livestock management*

**Contact your**
**Territory Manager**