

Efficiency tools that make a difference.

Our mission at Datamars Livestock is develop and manufacture products and provide services that specifically make a **measurable difference to you and your operation.**

Our aim is to make farming more cost effective and efficient with accurate livestock tracking and **data-driven decisions.**

DATAMARS
Livestock. Making a measurable difference.



Weigh Indicators

Tru-Test.
DATAMARS



S3

SKU: 880 0002-591



Eziweigh 7i

SKU: 880 0000-705



JR5000

SKU: 880 0010-832



ID5000

SKU: 880 0000-787



XR5000

SKU: 880 0000-182

All products above come with 2 years warranty.

WEIGH INDICATORS



S3 Details

Tru-Test.
DATAMARS

S3

SKU: 880 0002-591



Key Features:

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

WEIGH INDICATORS



EziWeigh 7i Details

Tru-Test.
DATAMARS

EZIWEIGH 7i

SKU: 880 0000-705



Key Features:

- Record notes for each individual animal and store up to 100 weighing sessions and 20,000 records.
- Identify top and poor performers by monitoring and comparing weight gains.
- Wireless connection to EID readers.
- Maximise throughput with fast weight lock and auto weight recording.
- Rugged design for the tough agricultural environment.
- Easily input, access, record and display information with your PC, Android™ or Apple smartphone using Data Link.

WEIGH INDICATORS



JR5000 Details

Tru-Test.
DATAMARS

JR5000

SKU: 880 0010-832



Key Features:

- . Large colour screen.
- . Full keypad for data entry.
- . Records weights against electronic ID (EID) and visual tags enabling easy analysis of livestock performance.
- . Records two IDs plus test note per animal.
- . Allows five-way drafting by weight (manual or auto).
- . Stores 1,000,000 records from 1,000 sessions.
- . Comes with a two-year warranty.

WEIGH INDICATORS



ID5000 Details

Tru-Test.
DATAMARS

ID5000

SKU: 880 0000-787



Key Features:

- . Store up to 250,000 records in 250 weighing sessions and record up to three IDs and three pieces of information (breed, sex or other trait for each animal).
- . Track performance through calculating and visualising an animal's weight gain.
- . Up to 5-way drafting, by weight, weight gain and single criteria.
- . Pre-loaded common setups or save own favourite setups to easily switch between jobs.

WEIGH INDICATORS



XR5000 Details

Tru-Test.
DATAMARS

XR5000

SKU: 880 0000-182



Key Features:

- Store up to 1 million records in 1000 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.
- Pre-loaded common setups or save own favourite setups to easily switch between jobs.
- Calculate target weights.
- Track, apply and manage treatments e.g. type, dosage, withholding periods, or set alarms.

WEIGH INDICATORS



Weigh Bars **and Weigh Platforms**

Tru-Test.
DATAMARS



MP600

Can be paired with 1.1M or 2.2M Platform

SKU: 880 0000-202



MP800

SKU: 880 0000-240



HD5T

SKU: 880 0000-565

All products above come with 2 years warranty.

WEIGH BARS



MP600 Details

Tru-Test.
DATAMARS

MP600

SKU: 880 0000-202



Key Features:

Versatile. Can be temporarily installed and when used with the lightweight Tru-Test aluminium platform, can be easily transported between different weighing sites.

Compatible. Can be used with any weigh scale in the TruTest range without calibration.

Corrosion resistant. Galvanised steel housing protects the bar in the tough agricultural environment.

Pair up with:

2.2 M CATTLE PLATFORM

SKU: 880 0000-081



1.1 M CALF PLATFORM

SKU: 880 0005-252



WEIGH BARS



MP800 Details

Tru-Test.
DATAMARS

MP800

SKU: 880 0000-240



Key Features:

Sealed load cell. Protects the load cell against moisture damage, allowing the load bars to remain outside.

Easy to set up. Simply requires a firm level surface and a handling system.

WEIGH BARS



HD5T Details

Tru-Test.
DATAMARS

HD5T

SKU: 880 0000-565



Key Features:

Extremely easy to install.

Simply bolt it to the crush and then bolt to the level concrete surface.

More capacity. The 5,000kg capacity heavy duty load bar is suitable to mount under the heaviest of fixed crushes.

Sealed load cell. Protects the load cell against moisture damage, allowing the load bars to remain outside.

Corrosion resistant.

Galvanised steel construction that can endure the harshest agricultural environment.

WEIGH BARS



EID Panel

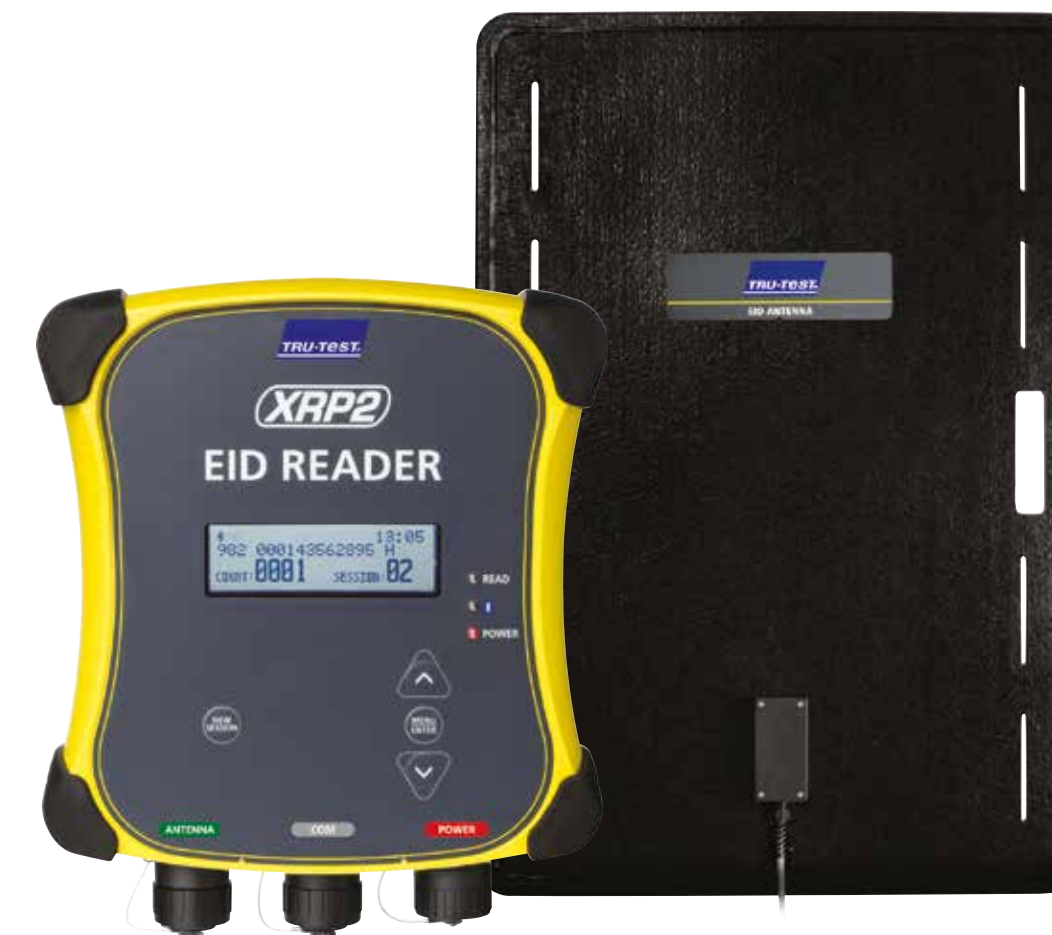
For Sheep / Cattle

Tru-Test.
DATAMARS



XRP2i EID Reader with Small Antenna

SKU: 880 0004-604



XRP2i EID Panel Reader with Large Antenna

SKU: 880 0004-602

All products above come with 2 years warranty.

EID PANEL READER



XRP2i with Small Antenna Details

Tru-Test.
DATAMARS

XRP2I EID READER WITH SMALL ANTENNA

SKU: 880 0004-604



Key Features:

- . Reads all ISO HDX and FDX-B (Low Frequency Tags).
- . Option to record tags or send to your weigh scale indicator.
- . Wirelessly connect with your weigh scale indicator or smartphone by using Bluetooth® technology.
- . Easily download recorded information using your PC or Android* smartphone.
- . Plug and play setup, with unique auto tuning function.
- . Large and small antenna options to suit your setup.
- . Rugged design for the tough agricultural environment.

EID PANEL READER

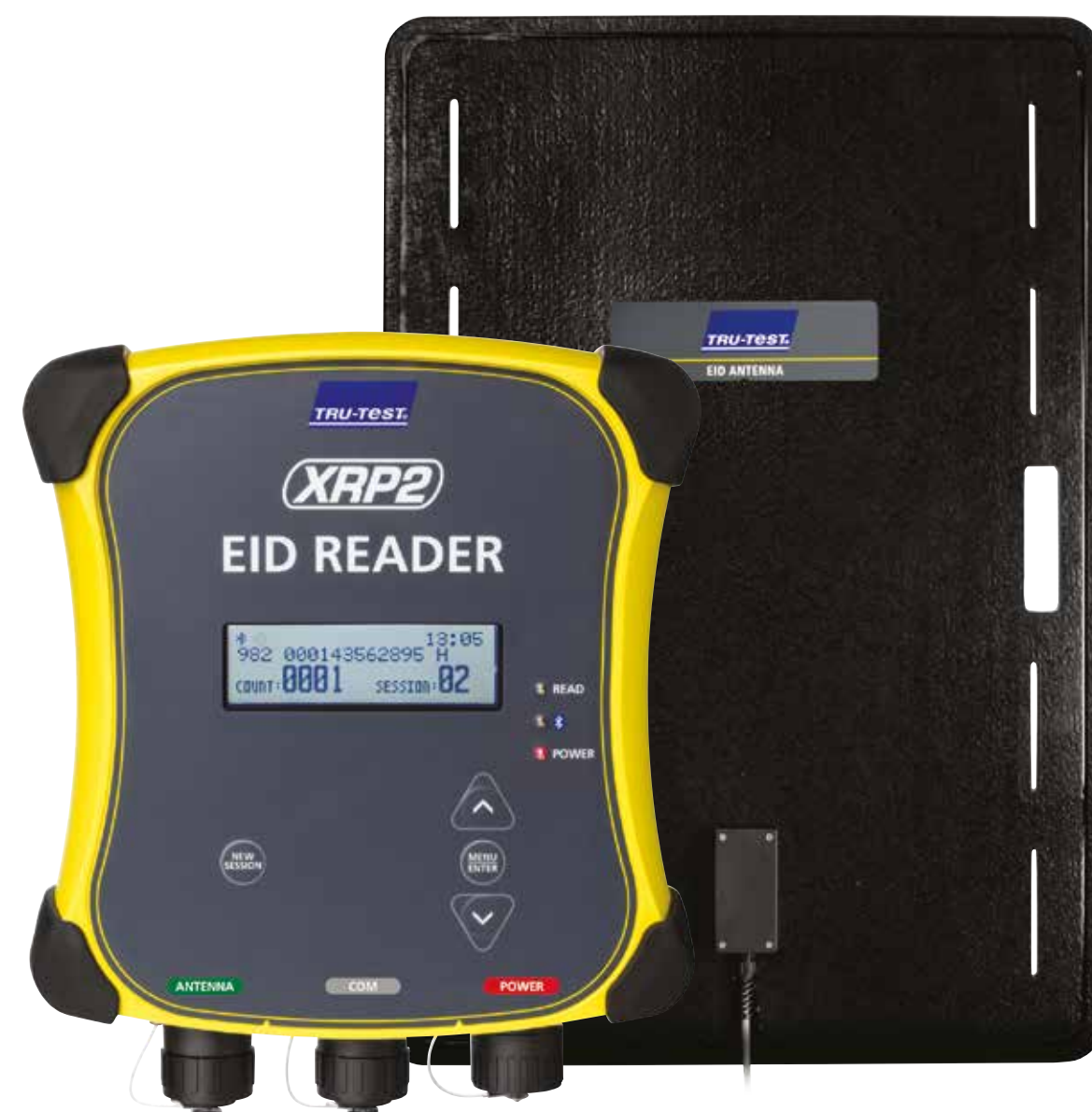


XRP2i with Large Antenna Details

Tru-Test.
DATAMARS

XRP2i EID PANEL READER WITH LARGE ANTENNA

SKU: 880 0004-602



Key Features:

- . Reads all ISO HDX and FDX-B (Low Frequency Tags).
- . Option to record tags or send to your weigh scale indicator.
- . Wirelessly connect with your weigh scale indicator or smartphone using Bluetooth® technology.
- . Easily download recorded information using your PC or Android* smartphone.
- . Plug and play setup, with unique auto tuning function.
- . Large and small antenna options to suit your setup.
- . Rugged design for the tough agricultural environment.

EID PANEL READER



Tru-Test

EID Stickreader

Tru-Test.
DATAMARS



SRS2i EID Stick Reader

SKU: 880 0004-657



XRS2i EID Stick Reader

SKU: 880 0004-656

All products above come with 2 years warranty.

EID STICKREADER



SRS2i Details

Tru-Test.
DATAMARS

SRS2i EID STICK READER

SKU: 880 0004-657



EID STICKREADER

Key Features:

- . Reads all ISO HDX and FDX-B (Low Frequency Tags).
- . Large sunlight viewable 2.7" colour LCD screen.
- . Fast tag reads with feedback through vibrating handle.
- . Quick access keys for simple navigation.
- . Wirelessly connect to your weigh scale indicator using Bluetooth® technology. Practical and safe to use with a long reach.
- . Rugged and ergonomic design.
- . Easily download recorded information to your Windows* computer or Apple* iOS*, Android* Smartphone.



XRS2i Details

Tru-Test.
DATAMARS

XRS2i STICK READER

SKU: 880 0004-656



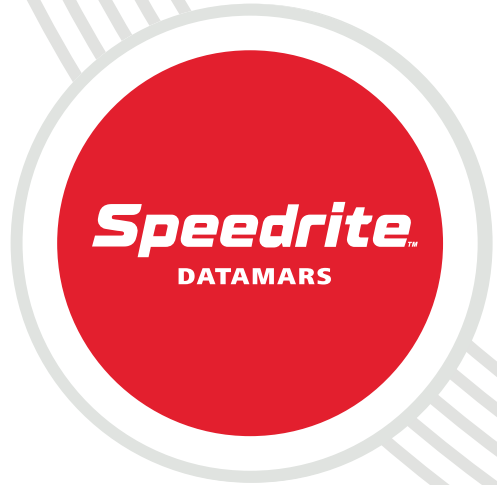
EID STICKREADER

Key Features:

- . Reads all ISO HDX and FDX-B (Low Frequency Tags).
- . Large sunlight viewable 2.7" colour LCD screen.
- . Alphanumeric keypad for flexible data entry.
- . Fast tag reads with feedback through vibrating handle.
- . Customisable alerts such as cull.
- . Add and edit session names to keep track of each session.
- . Capture animal information such as condition scores, in up to 15 custom data fields.
- . Easily download recorded information using your Windows* computer or Apple* iOS, Android* smartphone.



Solar Powered Energizers



S150

SKU: 880 0002-604



S500

SKU: 880 0002-623



S1000

SKU: 880 0002-626



S2000

SKU: 880 0004-843



S3500

SKU: 880 0004-847

All units come with up to 7 years warranty.

SOLAR POWERED ELECTRIC ENERGIZER



S150 Details

Speedrite.
DATAMARS

S150 SOLAR ENERGIZER

SPEEDRITE: 880 0002-604

PEL: SKU: 800 0002-619



Key Features:

Powers up to 2 km of fence

0.15 J maximum output energy (0.21 J stored energy)

- . Requires minimal sunlight.
- . Indicator light (pulse).
- . Battery saver.
- . Rugged design.
- . High output voltage.
- . Rechargeable internal battery.
- . Steel and wood post mounting options.
- . On/Off switch.
- . Comes with built-in solar panel and 12 V 7 amp hour battery.
- . Up to 7 Years warranty.

SOLAR POWERED ELECTRIC ENERGIZER



S500 Details

Speedrite
DATAMARS

S500 SOLAR ENERGIZER

SPEEDRITE: 880 0002-623

PEL: 880 0002-719



Key Features:

Powers up to 5 km of fence

0.50 J maximum output energy (0.65 J stored energy)

- . Requires minimal sunlight.
- . Indicator light (pulse).
- . Battery saver.
- . Rugged design.
- . High output voltage.
- . Rechargeable internal battery.
- . Steel and wood post mounting options.
- . On/Off switch.
- . Comes with built-in solar panel and 12 V 7 amp hour battery.
- . Up to 7 Years warranty.

SOLAR POWERED ELECTRIC ENERGIZER



S1000 Details

Speedrite
DATAMARS

S1000 SOLAR ENERGIZER

SPEEDRITE: 880 0002-626

PEL: 880 0002-720



Key Features:

Powers up to 10 km of fence

1.0 J maximum output energy (1.30 J stored energy)

- . Requires minimal sunlight.
- . Indicator light (pulse).
- . Battery saver.
- . Rugged design.
- . High output voltage.
- . Rechargeable internal battery.
- . Steel and wood post mounting options.
- . On/Off switch.
- . Comes with built-in solar panel and 12 V 7 amp hour battery.
- . Up to 7 Years warranty.

SOLAR POWERED ELECTRIC ENERGIZER



S2000 Details

Speedrite
DATAMARS

S2000 SOLAR ENERGIZER

SPEEDRITE: 880 0004-843

PEL: 880 0004-855



Key Features:

Powers up to 20 km / 12 hectares of fence
2.0 J maximum output energy (2.6 J stored energy)

- . Plug and play design.
- . Portable for temporary, semi-permanent and permanent installations.
- . Integrated solar panel and battery.
- . Full or half power modes for use in any condition.
- . Night or day mode
- . for exclusion or containment.
- . Battery indication mode to clearly show battery charge.
- . Powers fence all year round without intervention.
- . Robust output terminals.
- . Rugged weatherproof design.
- . Up to 7 Years warranty.

SOLAR POWERED ELECTRIC ENERGIZER



S3500 Details

Speedrite
DATAMARS

S3500 SOLAR ENERGIZER

SPEEDRITE: 880 0004-847

PEL: 880 0004-857



Key Features:

Powers up to 30 km / 20 hectares of fence

3.5 J maximum output energy (4.6 J stored energy)

- . Plug and play design.
- . Portable for temporary, semi-permanent and permanent installations.
- . Integrated solar panel and battery.
- . Full or half power modes for use in any condition.
- . Night or day mode
- . for exclusion or containment.
- . Battery indication mode to clearly show battery charge.
- . Powers fence all year round without intervention.
- . Robust output terminals.
- . Rugged weatherproof design.
- . Up to 7 Years warranty.

SOLAR POWERED ELECTRIC ENERGIZER



Mains Powered Energizers

Speedrite.
DATAMARS



46000W

SKU: 480 0002-018



A15Xi

SKU: 880 0002-519



6000i

SKU: 880 0001-337



6000

SKU: 880 0001-334

All units come with up to 7 years warranty. Other units available, from 5 to 30KM coverage.

MAINS POWERED ELECTRIC ENERGIZER



46000W Details

Speedrite
DATAMARS

46000W MAINS ENERGIZER

SPEEDRITE: 480 0002-018

PEL: 480 0002-026



MAINS POWERED ELECTRIC ENERGIZER

Key Features:

Powers up to 460 km (290 miles / 640 acres / 260 hectares)

46 J @ 33 Ω max. output energy (68 J stored energy)

Monitor and Control
from Your Phone:

- Utilise the Datamars Livestock Farm App to connect to the energiser and monitor real-time fence voltage.
- Configure energiser settings and connect to Wi-Fi network for seamless control.
- Receive instant notifications of voltage drops for quick issue resolution.
- Turn the energiser off remotely to address faults, then easily restore power and verify voltage levels.
- Up to 7 Years warranty.



A15Xi Details

Speedrite
DATAMARS

A15Xi MAINS ENERGIZER

SPEEDRITE: 880 0002-519

PEL: 880 0010-820



MAINS POWERED ELECTRIC ENERGIZER

Key Features:

Powers up to 400 acres / 160 ha (270 km) of fence
15 J maximum output energy (21 J stored energy)

- Isolated power supply protects your mains supply from fence lightning strikes.
- Audible and visual alarm.
- Visual alert indicates when the fence is heavily loaded.
- Earth monitoring function allows user to identify earth system problems.
- Visual indicator shows the performance of the energizer.
- Large terminals ensure reliable fence connection.
- Up to 7 Years warranty.
- Remote capable, allows unit to be turned on/off from the fence.



6000i / 6000 Details

Speedrite
DATAMARS

6000i MAINS ENERGIZER

6000i: 880 0001-337

6000: 880 0001-334



MAINS POWERED ELECTRIC ENERGIZER

Key Features:

Powers up to 400 acres / 160 ha (270 km) of fence
15 J maximum output energy (21 J stored energy)

- . Cyclic Wave technology.
- . Bi-polar technology.
- . Solar compatible.
- . Indicator lights .
(voltage and battery)
- . Battery saver.
- . Day/Night sensor -
pulse speed.
- . Large terminals.
- . Remote Capable.
- . Low Interference.
- . Versatile mounting
and power options.
- . Half voltage terminal.
- . Adjustable output power
and pulse speeds.
- . Up to 7 Years warranty.



Tru-Test **Platemeters**

Tru-Test.
DATAMARS



EC-09 Electronic Plate Meter

SKU: 880 0002-097



EC-10 Electronic Plate Meter

SKU: 880 0002-138



EC-20 Bluetooth® Plate Meter

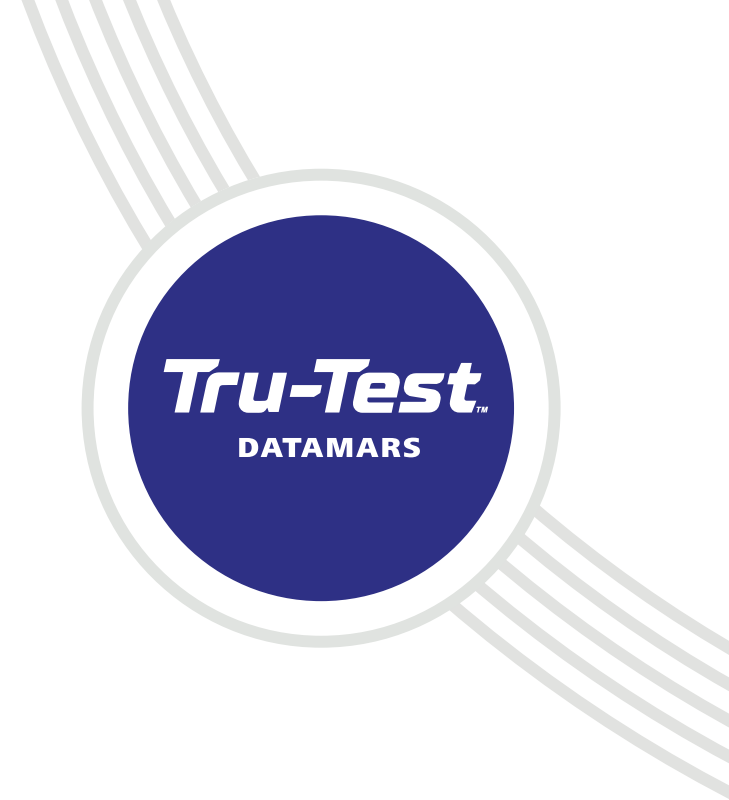
SKU: 880 0001-620

PLATEMETERS



Tru-Test

Platemeters



Feature	EC-09	EC-10	EC-20
Electronic Plate Meter Automatically records readings and calculates pasture cover.	✓	✓	✓
Pasture Management Software Makes feed budgeting quick, easy and accurate.	✓	✓	✓
Integrated Counter Case Protects the potentiometre, less to go wrong, less maintenance required.	✓	✓	✓
Accurate Measurement Second only to cutting, drying and weighing pasture samples.	✓	✓	✓
Measurement Range 0-250mm of compressed pasture height.	✓	✓	✓
Hand-calibrated Ensures readings taken by all plate meters are comparable.	✓	✓	✓
Reliable High quality materials and accurate manufacturing ensure reliability and long service life.	✓	✓	✓
Repairable Without changing reading accuracy, allowing new results to be compared to old.	✓	✓	✓
Adjustable Sample counter position can be adjusted to suit individual preferences.	✓	✓	✓
Visual Data Display Displays data for a single paddock.	✓	✓	
Internal Data Storage & USB Transfer Displays data for a single paddock.		✓	✓
Bluetooth Capable with Android App Sync to your Android device. Collect and store pasture data across multiple paddocks and multiple farms (requires Android 4.3 or better).			✓

PLATEMETERS

PrattleyTM

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VISIT IAE.CO.UK TO VIEW GRANT ELIGIBLE PRATTLEY LIVESTOCK HANDLING DEVICES.

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