

Shearwell Data

Animal Identification
& Management Systems

Working to help the livestock farmer

Shearwell Eligible Products and Prices

Countryside Productivity Small Grant
(CPSG) Scheme Round 3
(England)



Full range online www.shearwell.co.uk



SG29	4,832	Electronic weigh crate	<p>Weigh crate with electronic weigh system.</p> <p>The weigh system will be a digital weighing device with the ability to record individual animal weights and track the live weight gains. If the reader relies on a mobile device to input access and record this information the mobile device must be purchased as part of this item.</p> <p>The system will be compatible for use with EID. Must have the ability to download data to computer or mobile device.</p> <p>A weigh crate must be purchased with this item.</p> <p>If you wish to use an existing crate or combine weighing with another item then you should not include this item in your application. Refer to SG7 and SG8 for weighing system components</p>
------	-------	------------------------	--



Shearwell Sheep EID Weigh Crate

From £5,700 or £7,280 (with Shearwell Stock Recorder)

Recording weights using the Shearwell weighing systems reduces time and provides a fast accurate method of capturing weight information.

Linked by Bluetooth (wireless) to the weigh head, the Stock Recorder will display the current weight; the last three weights with the dates the animal was weighed and the DLWG since the last record and stores the full weight history for the animal.

The reader will read all types of ISO compliant tags and bolus.

Includes:

- Shearwell SDL700C Management Crate
- Load Bars
- EziWeigh7i Weigh Head Indicator
- Shearwell SDL150S EID Race Reader (pair of antennas)
- Shearwell Stock Recorder (optional)

A Shearwell Stock Recorder is required for the management functions.



R2-SG67	9,199	Automatic weighing and drafting crate for sheep	<p>The system purchased must automatically read EID tags and automatically draft out animals based on current weight or any electronically saved data on the animal e.g. age, sex.</p> <p>The system must include: auto drafting crate, control system with fully automated entry and exit gates, weigh bars, panel reader and weigh head.</p> <p>Purchased as a whole working unit (single item), not parts. Refer to SG7 and SG8 for weighing system components.</p>
---------	-------	---	--



Shearwell Auto Draft Crate



£9,999 or £11,579 (with Shearwell Stock Recorder)

Shearwell Data has developed a system using our Stock Recorder and FarmWorks by SDL to enable the farmer to identify and draft animals easily.

Drafts are set up on FarmWorks by SDL software and downloaded onto the Shearwell Stock Recorder. This communicates with the SDL150 race reader, the weigh head and the drafting controller by Bluetooth (wirelessly) and sends the commands to the drafting controller to open and close the relevant gates when a tag is read.

The drafting crate runs off a compressor and can be powered by mains electricity or generator (not included).

The reader will read all types of ISO compliant tags and bolus.

3-way drafter Includes:

- Shearwell SDL710C Pneumatically-Driven Sheep Drafting Crate
- Load bars
- EziWeigh7i Weigh Head Indicator
- Shearwell SDL150S EID Race Reader (pair of antennas)
- Shearwell Drafting Controller to drive the gates
- Shearwell Stock Recorder (optional)

A Shearwell Stock Recorder is required for the automated drafting functions.



R2-
SG67

9,199

Automatic
weighing
and drafting
crate for
sheep

The system purchased must automatically read EID tags and automatically draft out animals based on current weight or any electronically saved data on the animal e.g. age, sex.

The system must include: auto drafting crate, control system with fully automated entry and exit gates, weigh bars, panel reader and weigh head.

Purchased as a whole working unit (single item), not parts. Refer to SG7 and SG8 for weighing system components.



Te Pari Racewell Drafters

TE PARI

DR3 Automatic Drafter

From £8,350 for crate only - contact us for full details

DR3 Drafting Crate - Basic weigh
and automatic **3-way drafter**



DR5 Automatic Drafter

From £9,800 for crate only - contact us for full details

DR5 Drafting Crate - Basic weigh
and automatic **5-way drafter**



Te Pari Racewell Handlers

HD3 Sheep Handler & Auto Drafter

From £10,850 for crate only - contact us for full details

Automatic clamp and weigh,
and automatic 3-way drafter



HD4 Sheep Handler & Auto Drafter

From £12,300 for crate only - contact us for full details

Automatic clamp and weigh,
and automatic 4-way drafter



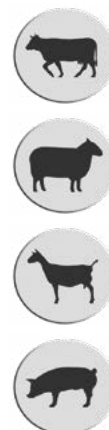
HD6 Sheep Handler & Auto Drafter

From £13,550 for crate only - contact us for full details

Automatic clamp and weigh,
and automatic 6-way drafter



R2-SG66	1,466	EID panel reader for cattle	Static race reader, with antenna and bluetooth connection. Must be able to read HDX and FDX B tags.
R2-SG69	1,328	EID panel reader for sheep	To be eligible under this item the reader must be permanently fixed to the race or cattle crush. Portable readers are not eligible under this item.



Shearwell Panel / Race Readers

Modular Shearwell Race Readers - suitable for both cattle and sheep

SDL150S - Small

Our Race Readers can be configured easily within an existing set-up (non-metallic race) for fast, effortless recording of EID tags as stock run through the race. The EID number can be sent by Bluetooth to our apps for fast, hands-free recording.

Single	£1,350
Pair	£1,550



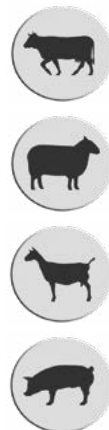
SDL150L - Large

Our Race Readers can be configured easily within an existing set-up (non-metallic race) for fast, effortless recording of EID tags as stock run through the race. The EID number can be sent by Bluetooth to our apps for fast, hands-free recording.

Pair	£1,700
------	--------



SG7	1,700	Electronic Weigh System (all species)	<p>Digital weighing device with the ability to record and display on screen individual animals' weights, track the live weight gains and access recorded information on an individual animal e.g. breeding and movements. If the electronic weighing system relies on a mobile device to input, access and record this information the mobile device must be purchased as part of this item.</p> <p>Must have the functionality to operate with EID readers and operate auto drafting systems. It must also have the ability to be connected to a computer or mobile device to download collected information.</p>
-----	-------	---------------------------------------	--



Weigh Heads / Scales

Tru Test EziWeigh7i

- Entry level indicator for use with the Shearwell Stock Recorder for drafting and weighing



£870

Tru Test ID5000

Fully featured Indicator designed to quickly and accurately capture animal weights. Track weight performance, identify poor performers and easily sort animals into groups.



£1,525

Tru Test XR5000

The ultimate Indicator designed to capture a wide range of animal information needed to help make the most of well informed, profitable decisions at the weigh site.

The XR5000 is faster to set up and access information, with a high brightness screen that is clearly visible in the yards. It also has more options to speed up data transfer and increased storage capacity.



£1,992

Te Pari T20

This technically advanced indicator with full drafting capabilities provides and stores a wide range of detailed data as the base for a modern livestock management system. With this added functionality you can take your livestock management to the next level.



£1,070

SG8

1,150

Weigh bars and weigh platforms for weighing livestock

Electronic load bars or electronic weigh platform to operate with digital weigh heads/readers for use with cattle crushes, sheep or pig crates.

Load bars must be HD type load bars. The system must be capable of weighing up to 2000kg.

Load Bars

Te Pari Multi Purpose

- Weigh up to 2,000 kg
- 600mm (2' approx) wide
- Compatible with Tru Test and Te Pari weigh heads
- Tough enough for all your sheep weighing and drafting routines

SOL-TISL600

£750



Te Pari Heavy Duty

- Weigh up to 4,000 kg
- 1,000mm wide
- Compatible with Tru Test and Te Pari weigh heads
- Tough and fully weatherproof
- 'Ball and socket' cushioning to protect against extreme vibrations

SOL-TISL4000

£1,145



Tru Test Multi Purpose

- Easily transported from site to site.
- Compatible with Tru Test and Te Pari weigh heads

- MP 600 - Weighs up to 2,000 kg - Ideal for cattle platforms, sheep platforms, sheep crates, pig platforms, pig crates

- MP 800 - Weighs up to 3,000 kg - Ideal for mobile cattle crushes, cattle platforms, horse platforms, pig platforms, pallet weighing

MP 600

£860

MP 800

£950



Tru Test Heavy Duty - HD5T

- Weighs up to 5,000 kg

The HD5T Load Bars are designed to be tough, reliable and easy to install under any crush. The simplicity of set up means you can easily install with no assistance needed.

With a capacity suitable for the heaviest of cattle crushes, you will have outstanding performance with the best weighing set up for your animals.

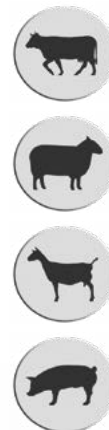


HD5T

£1,242

SG34	1,222	EID Hand held recorder device	Electronic Identification (EID) handheld device with radio frequency identification (RFID) technology for individual reading and recording of animals.
------	-------	-------------------------------	--

The reader must have the ability to record information on breeding, births, weights, treatments and movements as a minimum. If the reader relies on a mobile device to input, access and record this information the mobile device must be purchased as part of this item. The reader must be capable of exporting data to a computer based software package for the active monitoring of livestock.



Stock Recorder

EID Reader and comprehensive data logger

Recommended for its speed and accuracy in recording livestock data, the Stock Recorder has a built-in EID tag reader. It can be used to record births, weights, treatments, movements, comments and much more. Use the Stock Recorder with a Tru Test or Te Pari weigh head for automatic drafting and weight capture.

It is easy to use, rugged and reliable and it helps livestock farmers stay on top of statutory recording. Individual animal information is available out on farm and it can link with the Shearwell and Te Pari sheep management crates and dosing gun.

The Stock Recorder works seamlessly with our software FarmWorks by SDL to help you plan and manage your livestock more profitably, produce accurate paperwork and fulfil your statutory requirements.



Shearwell Stock Recorder

SDL-WG41CMP

£1,580

FarmWorks by SDL



Complete (Cattle & Sheep)	£525
Cattle only	£375
Sheep only	£375

FREE software worth £525 when you buy our Stock Recorder.

Software for PC - communicates with our Stock Recorder and FW mobile app

Comprehensive livestock management program that helps turn livestock data into useful and usable management information.

Helps to identify productive and non-productive animals. FarmWorks by SDL also assists with statutory record keeping, creating official statutory documents and can send movement / birth information to BCMS and movement information to ARAMS.

SG35 550

EID Hand
held device
(stick reader)

EID hand held device (stick reader) with RFID technology for individual reading of animals. Must be capable of scanning tags and storing tag data, with the ability to connect wirelessly to mobile phones or other devices. Must be able to read HDX and FDX B tags.



EID Stick Reader



EID Stick Reader SDL440S

SDL440-M-KT

£550



Black Plastic Case

SDL400-C-M

£50

Bluetooth Mobile Printer

AP1300BT-KT

£245



Optional
Plastic Case
& Mobile Printer
(printer also
compatible with
our Stock Recorder)

StockMove Express App



Information in your pocket -
even without the Stick or animal!



- FREE cattle and sheep app for iPhone and Android.
- Receives data from Shearwell EID Stick Readers.
- Access your animal data - wherever you are - even without the Stick Reader.
- Send statutory data to BCMS, ARAMS, ScotEID, and EIDCymru
- Uses our online service NLMD-LT.
- Maintain holding and herd registers.
- Easy animal search - just enter the last few digits of a tag - for an on-screen list of possible matches.

"Brilliant app, makes life so much easier!"



Download StockMove Express
app for FREE.

For more comprehensive
reporting, via NLMD-LT an
annual fee of £30 is charged:

NLMD-LT Management

SDL-SMEF

£30

SG36	850	Auto EID drench gun	A drenching gun that wirelessly communicates with a weigh head or stock reader to automatically adjust the dosage of drench or pour on, depending on the animal's weight. Must include wireless technology to allow the downloading of accurate medicine reports to a computer or mobile device.
------	-----	------------------------	--



Automatic Drench & Dosing Gun

An efficient, labour saving and innovative delivery system for progressive livestock producers!

Wirelessly connects directly to the Te Pari Weigh Scale or the Shearwell Stock Recorder using Wi-Fi; the precise dosage for each animal is calculated based on its weight and this is transmitted to the gun. The exact dosage, no more and no less, is ready to administer to the animal.

The optional 14ml Barrel can also be fitted to this gun for injecting.



G20 Automatic Calibration

SOL-TPG20DG

£850

R2-SG74	850	Auto vaccination gun for administration of vaccines and medicines to livestock	A vaccination or dosing gun that wirelessly communicates with a weigh head or stock reader, automatically adjusting the dosage of vaccine or medicine required based on the animals weight records. Must include wireless technology to allow downloading of accurate vaccination reports to computer or mobile device.
---------	-----	--	---

Maximum two per application.

Automatic Vaccination Gun

The Te Pari Revolution Injector enables accurate delivery of injectable medications across a variety of livestock species. It is light and portable and an entire herd or flock can be injected quickly and efficiently.

As standard the Gun has a 14 ml barrel, small drenching nozzle and the injector nib combined with a handy carrying case. The optional 70ml Barrel can also be fitted to this gun for drenching and pour on.

When combined with the Te Pari Scale indicators it creates an integrated animal management system. The Te Pari Scale calibrates the dose rate and transmits it wirelessly directly to the Te Pari Dosing Gun.



V20 Automatic Calibration

SOL-TPG20IG

£850

Te Pari Automatic Dosing Guns



By applying a precision dose based on the animal's actual weight the dosing gun reduces the costly wastage of overdosing and reduces the likelihood of product resistance caused by under dosing.



Optional Barrels

- 14 ml barrel for vaccinating
SOL-TPG14 £150
- 70 ml barrel, for dosing
SOL-TPG70 £125

TE PARI

Three attachments are available



Drenching Cattle

Drenching Sheep

Pour on application

Please note - Shearwell supply quotes and products that fit the specification of the Small Grant Scheme. The grants are issued and managed by RDPE and RPA in England. Shearwell does not have any involvement in the issuing of grants.

Shearwell Data Ltd, Putham, Wheddon Cross, Minehead, Somerset, TA24 7AS

Contact the team: 01643 841611

Find your local representative: www.shearwell.co.uk/contactus

**Shearwell
Data**

Animal Identification
& Management Systems