

The Livetec NEX®

The optimum, humane method of despatching individual birds on-farm.

Fully
WATOK
compliant

Red
Tractor
approved

EU
1099/2009
compliant



Whether for commercial poultry production, if a bird becomes sick, injured or is at the end of its productive life or even for wider welfare management of your entire flock, it must be dispatched with care and confidence to prevent unnecessary suffering.

The award-winning Livetec NEX® is a simple to use, hand-held, depopulation device ensuring straight forward and reliable neck dislocation in poultry despatching.

Launched in 2019, this innovative product was designed by Livetec following extensive scientific development and has been proven as a humane and more consistent culling method than manual dislocation.

The Livetec NEX® is fully WATOK and Red Tractor compliant and, as a mechanical device, allows individuals to dispatch up to 5kg of birds without a limit on numbers.

The NEX® gives farmers in-house depopulation capability for individual birds on-farm using existing resources, reducing the cost associated with off-farm depopulation services. Maximum welfare with minimum effort, the NEX® guarantees a humane, quick and consistent dislocation, avoiding the unnecessary suffering caused by many other tools.



The award-winning Livetec NEX®

Why use the Livetec NEX®?

- ✓ **Award winning** Awarded Best New Product by judges at the 2020 Poultry Business Awards and Pig & Poultry Fair
- ✓ **Increases weight allowance** Up to 5kg of birds allowed per day (only 3kg allowed manually)
- ✓ **Increases throughput** No restriction on culls per person per day (only 70 permitted manually)
- ✓ **Easy to use** Hand held, comfortable ergonomic design
- ✓ **Scientifically backed** Built on 3 years of academic scientific research and refined through 2 years of research and development
- ✓ **Improves Welfare** Red Tractor Standards Assurance Scheme approved and supported by the Humane Slaughter Association (HSA)
- ✓ **Ensures compliance** Meets WATOK regulations and is EU 1099/2009 compliant

To find out more visit
www.livetecsystems.co.uk

Technical Specification

Spec	Boxed	NEX®
Height	75mm	72mm
Width	75mm	74mm
Depth	48mm	42mm
Weight	45g	26g
Materials	Cardboard	Plastic/ silicon grip
Add-ons	Carry Clip	
Usage type	All poultry up to 5kg	

When can you use neck dislocation?

- **Manual (by hand) up to 3kg and only 70 birds per person per day**
- **Mechanical (with a tool) - up to 5kg, no limit on numbers***

What you get with your NEX®



*Not to be used for mass depopulation when user fatigue becomes an issue

The award-winning Livetec NEX®

How Livetec NEX® works

The grip

For standard poultry, place the NEX® between the index and middle finger of your preferred hand. The grip differs slightly for ducks and larger birds, with the NEX held between the thumb and index finger.

Designed to fit between the index and middle finger, the specially positioned ridge creates a hard fulcrum on which to position the neck.

With the bird in place, the correct technique then requires less strength than manual dislocation, ensuring a WATOK compliant, consistent and humane kill.

Tested and approved, it is being used by leading industry experts and large poultry companies who prioritise high welfare standards.

The NEX® can be used with multiple types of poultry:



Full training available

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The training finished with all team members comfortable with using the NEX® which rounds up the practical sessions rather nicely! Your training has been truly wonderful and Livetec are a pleasure to work with."

Cobb

The Livetec NEX® History

Launched in 2019, the innovative NEX® was designed by Livetec following extensive research and scientific development, trialling it for years from its initial prototype design to the revolutionary product available today.

The NEX® was inspired by a 3-year PhD by Dr Jessica Martin at the University of Edinburgh, funded by the Humane Slaughter Association.

Dr Martin's PhD studied different methods of culling poultry and proposed a new handheld device

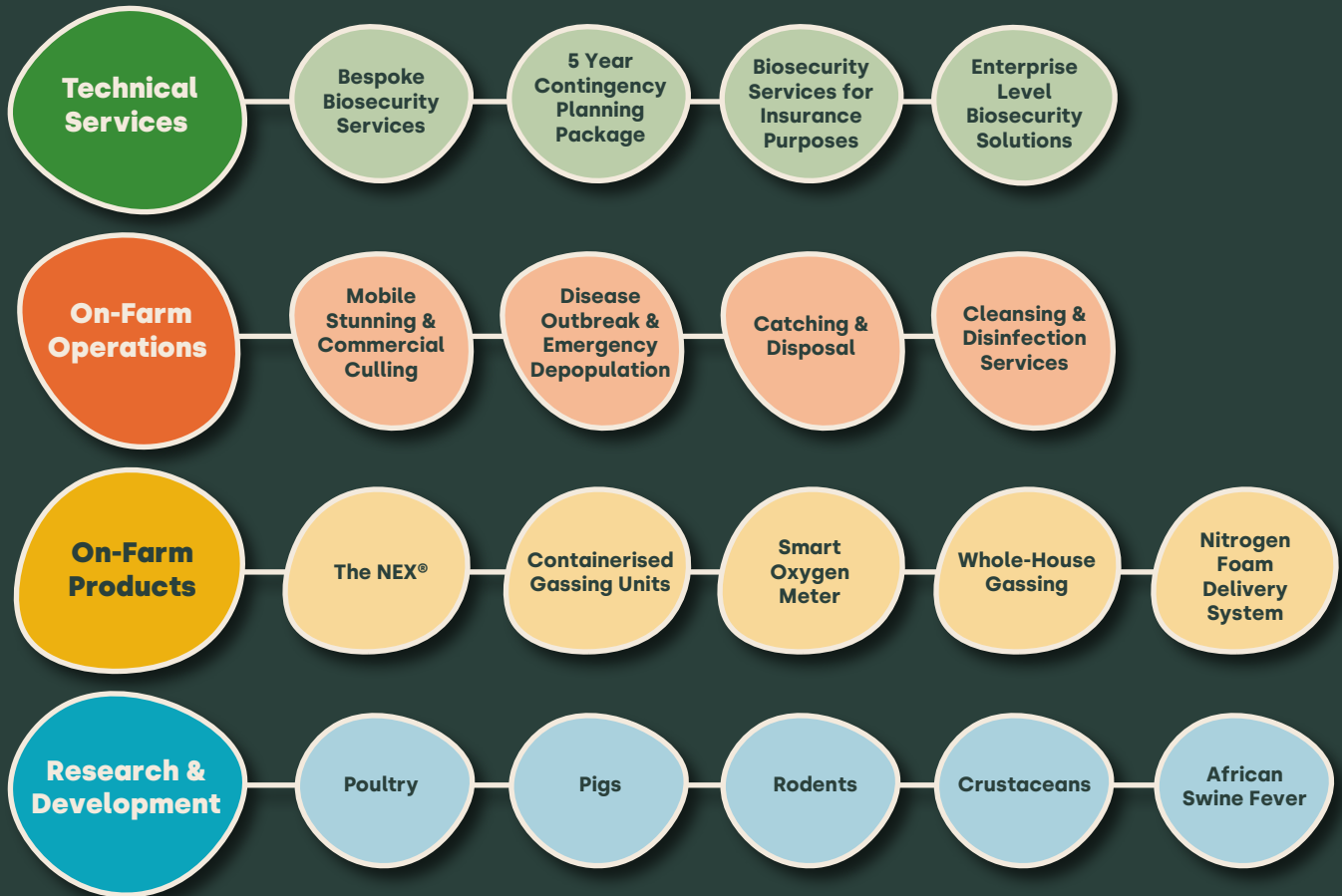
designed to be quicker and more consistent than traditional manual cervical dislocation.

Livetec Systems developed this prototype over several years with the welfare of the bird a top priority.

Following rigorous field tests and extensive user feedback, we have designed a simple to use, robust device that ensures neck dislocation will be consistent, compliant and humane.

Livetec is the leading provider of livestock protection - the go-to partner for all biosecurity issues across the industry.

We provide an extensive range of innovative solutions for our clients:



About Livetec Systems

We are continually exploring new ways to improve the future of farming. We want to give farmers the peace of mind that they're doing everything they can to protect their animals and efficiently operate their business in the very best way.

Our clients trust us to protect their reputation, livestock and livelihoods by working in compliance with US, UK and EU legislation. We act as a partner to help make the necessary changes to facilitate a strong, resilient farming strategy.



The British Poultry Council has worked with Livetec for six years and highly values their rapid and reliable service. Livetec provides our member businesses and their farmers with the most efficient service during the worst of times. Industry, Government and Livetec all work together to mitigate the risk of disaster and keep the food supply chain going"

The British Poultry Council