



FARMING SOLUTIONS

LIVESTOCK HANDLING SPECIALIST ENGINEERING

Selected & Optimised by Alan Hughes, 5th Gen Farmer

CLIPEX®

AUTHORISED PARTNER

Clipex® 6-in-1 Auto Sheep Drafter

Specification Sheet

Product Code: AH-SH21-AD-3

Manufacturer: Clipex® Fencing & Stockyards

UK Stockist: Farming Solutions Ltd

Technical Specifications & Features

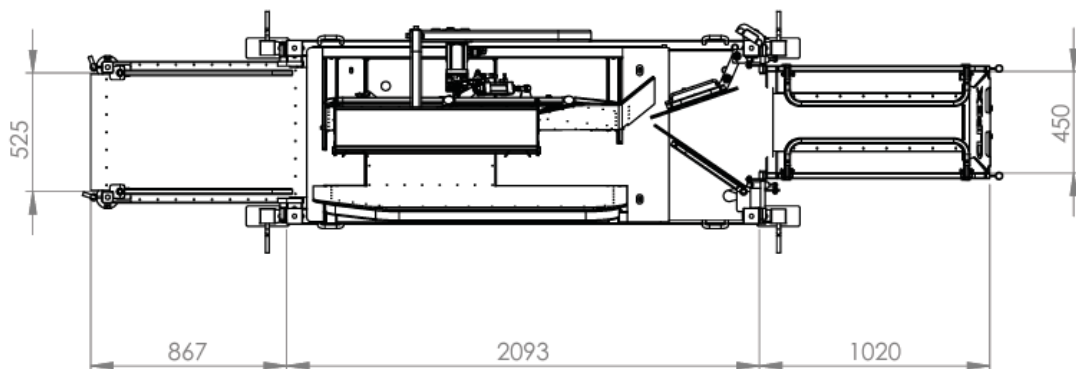
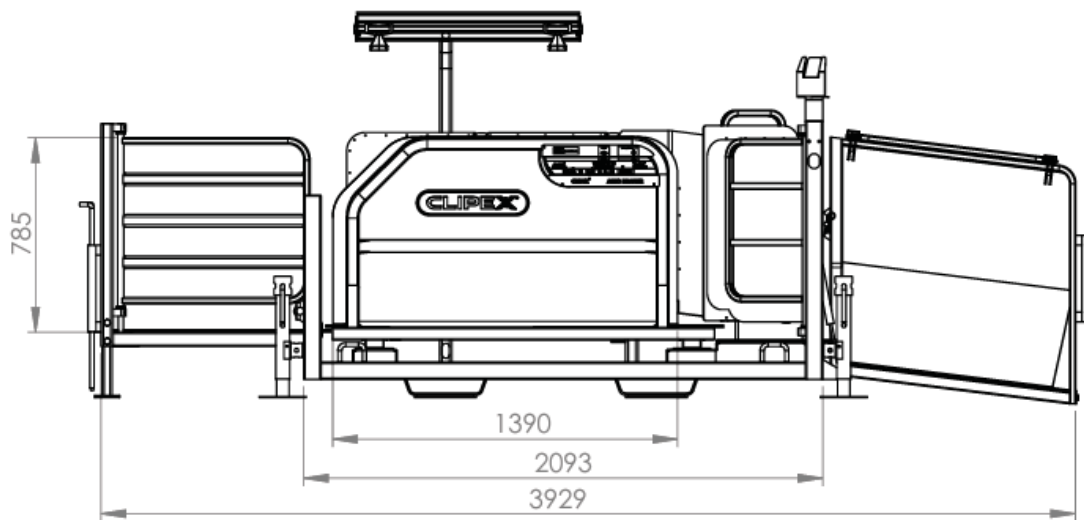
The **Clipex® 6-in-1 Auto Sheep Drafter** is an exceptionally fast, automated drafting and animal-handling crate engineered to consolidate six essential flock-management tasks into one compact, high-throughput footprint. Built as a fixed-design unit including integrated forklift pocket points. It is constructed with fully serviceable, heavy-duty components designed to outlast demanding farm conditions.

Standard Structural Features

- **Auto Catching:** Automatically detects, catches, and clamps sheep quickly for maximum weighing accuracy. The internal catch clamp position is fully adjustable to accommodate different stock sizes.
- **Maximum Flow Design:** Features an integrated anti-backing hock bar and entry gate system, allowing sheep to flow smoothly through the race without weight errors or double catches.
- **3-Way Auto Drafting:** Supplied standard as a 3-way automated drafting unit. Can be upgraded to 5-way drafting when paired with compatible weight indicators.
- **Flooring:** Equipped with premium noise-reducing and non-slip rubber matting to ensure safe, confident animal footing.
- **Utility Prep:** Fitted with factory-installed load bars for seamless integration with electronic weigh scale heads.

Multi-Task Operational Access

1. **Weighing:** Catches and holds sheep firmly, isolating the animal from the race to guarantee accurate, stabilised weight readings.
2. **Auto Drafting:** Drafts up to **800 sheep per hour** based on pre-programmed weight ranges or electronically saved data.
3. **Drenching:** Process up to **400 sheep per hour** via standing-height rear access.
4. **Needling:** Full-body restraint provides safe, unobstructed access for accurate injection placement.
5. **Mouthing:** Open-front access allows easy inspection of teeth and jaws at a comfortable working height.
6. **Dagging:** Generous, standing-height rear access panel permits rapid crutching and tail management.



All dimensions in millimetres

Technical Dimensions & Specifications

All structural dimensions strictly comply with the factory blueprint schematics.

Specification Parameter	Value / Metric
Total Unit Length	3929 mm
Main Crate Length	2093 mm
Intake / Lead-in Section Length	867 mm
Exit / Drafting Section Length	1020 mm
Maximum Crate Width	525 mm
Internal Crate Width (Max Stock)	450 mm
Side Panel Panel Height	785 mm
Catch Section Core Length	1390 mm
Total Unladen Weight	600 kg
Base Design Type	Stationary/Fixed Crate with Forklift Points

Comparative Component Checklist

Feature Component	Availability Status
Auto Catch Mechanism	Standard Installed
Electronic Load Bars	Standard Installed
3-Way Drafting Gates	Standard Included
Rubber Matting Floor	Standard Included
Anti-Backing Hock Flap	Standard Included
Rear Access Panel	Standing Height Access
Front Access Panel	Standing Height Access
Full Crate Body Tilt	<i>Not Available on this Model</i>
Integrated Pre-Catch Area	<i>Manual Hook Bar Only</i>
Hydraulic/Electric Jacks	<i>Manual Hand-Operated Only</i>
5-Way Draft Expansion	Optional Upgrade Available
Wireless Remote & Foot Pedal	Optional Upgrade Available

Regulatory and Integration Compliance

- **UK Grant Funding Eligibility:** This complete system meets all technical hardware criteria and is fully approved under the **FETF 2026 Animal Health and Welfare Grant** program (Item: **FETF72 / Automated Sheep Handling System**).
- **Third-Party Ecosystem Support:** Engineered to work seamlessly with leading livestock technology systems, including Tru-Test weigh scale indicators (ID5000/XR5000) and EID panel tag readers.
- **Warranty:** Covered by a comprehensive 12-month manufacturer warranty against manufacturing defects.

Ready to Upgrade Your System?

Contact Alan Hughes

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