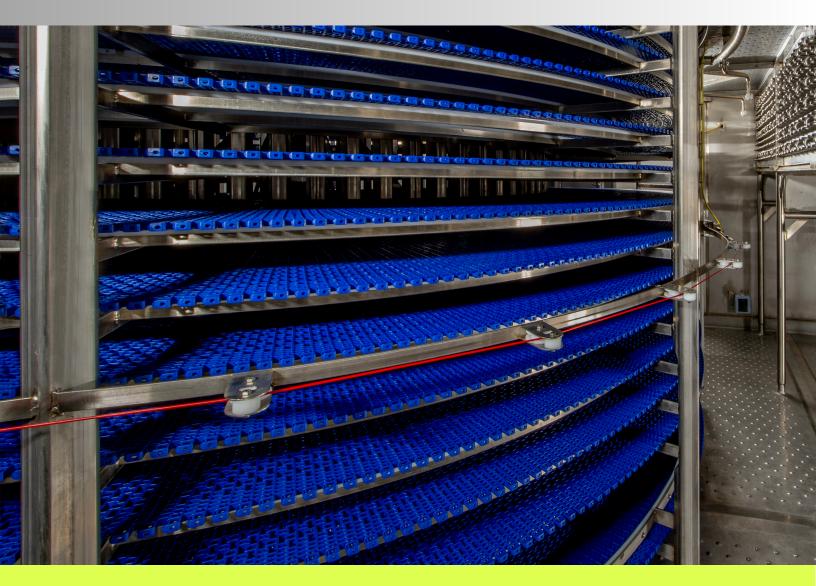


# ENGINEERED FOR HYGIENE BUILT FOR PERFORMANCE

FOOD FACTORY EQUIPMENT
MECHANICAL HANDLING & CONVEYOR SYSTEMS





# HYGIENIC FACTORY SOLUTIONS

Gilwood's Hygienic Factory Solutions range includes a wide variety of stainless steel equipment, production furniture and ancillary products. Standard sizes are available across the range, and we also design and manufacture bespoke solutions.

## SINKS & WASHROOM EQUIPMENT

- · Hand Wash Sinks
- Belfast Sinks
- Steriliser & Utility Sinks
- Catering Sinks
- Hygiene Sinks
- Taps
- Dispensers
- Urinals
- Belfast Sinks

#### **BOOT WASHERS**

- Brush Boot Washer with Turnstile
- Automatic Boot & Sole Washer
- Automatic Shoe & Sole Washer
- Automatic Sole Washer

TROLLEYS, TRAYS & RACKS

- Gastronorm Trolleys
- · Bakery Trolleys
- Gastronorm Trays
- Pot Racks
- Adjustable Racking
- Smoking Racks
- Dollies
- Bogies
- Smoking Racks

## CHANGING ROOM EQUIPMENT

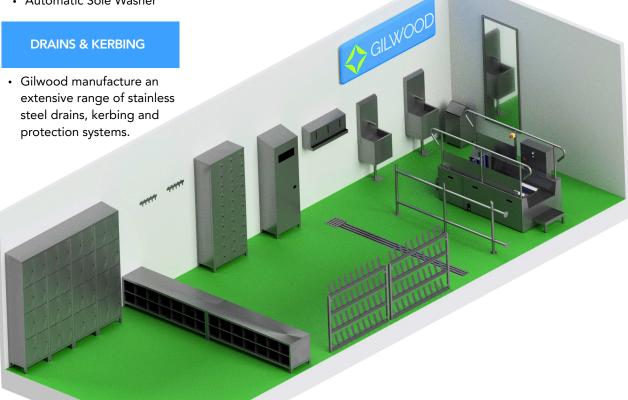
- · Changing Room Lockers
- · Benches & Seating
- · Shoe Racks & Storage
- Boot Racks
- · Garment Dispensers
- · Hanging Rails
- Bag Stands

#### PRODUCTION FURNITURE

- Cupboards
- Tables
- Block Stands
- Lockers & Storage

#### **PLATFORMS & GANTRIES**

- Mobile Steps
- Static Steps
- Platforms
- Platform Up & Over Step Unit



## **CONVEYOR SYSTEMS**

Optimise your production lines with our hygienic conveyor systems.



#### **Spiral Conveyors**

- Gilwood Spiral Conveyors provide an efficient and space-saving solution for inclin<mark>ing, declinin</mark>g, storing, and buffering products in various industrial settings
- Designed for seamless integration into both new and existing manufacturing facilities, these conveyors are ideal for optimising production flow
- · With PLC-controlled systems, we ensure full compatibility and automation to meet your operational needs
- Our expert team offers consultation to identify the best spiral conveyor solution for your application, balancing performance and cost-effectiveness

#### **PU Belt Conveyors**

- Ultra-hygienic design for food-grade applications
- Constructed from 304 and 316 stainless steel
- Cantilever design enables full endless belt removal without tools for easy cleaning and maintenance
- · Automated belt tracking for precision, particularly in nose bar applications
- Stay-tracked belt options for maintenancefree operation
- Pressed side-frame design for lightweight tasks and diamond box section construction. for heavier loads
- PLC-controlled options for automation and integration













## **CONVEYOR SYSTEMS**

Optimise your production lines with our hygienic conveyor systems.



#### **Powered Roller Conveyors**

- Automated product transport
- Smooth & consistent flow
- Easy installation, expansion, or integration with existing systems.





#### **Gravity Conveyors**

- Versatile & cost-effective
- Custom sizes: Widths 200-1500 mm
- Multiple roller diameters & configurable pitches
- Easy maintenance & setup
- Quick-change rollers and adjustable support legs for flexibility

#### **Modular Conveyors**

- Tight radius, swan neck & elevation conveyors
- De-watering, low-back-pressure & adjustable pivot/luffing options.
- Inspection, accumulation, packing & palletising capabilities

#### **Materials**

• Stainless steel (304/316) for hygiene & mild steel/aluminium for other uses.











## MECHANICAL HANDLING

Gilwood offers a range of products for Mechanical Handling from Tote Bins and Lifting and Tipping Equipment for use in the food production industry.

#### **BIN HOIST**

The Single Column Bin Hoist is designed to lift and tip standard tote bins used in industrial settings such as food processing.

It can handle heavy loads up to 350kg, including bin and contents.

Available in both static and mobile versions, it features an adjustable tipping height to suit different operational needs, offering flexibility across various working environments. Its durable construction from high-grade stainless steel ensures it meets the hygiene and durability standards essential in demanding industries.



#### **FEATURES**

- High-grade stainless steel design
- Handles loads up to 350kg
- Castor wheels (mobile)
- · Additional guarding available
- Custom models and configurations can be discussed based on specific requirements
- 316 stainless steel available
- Mechanical chain break for safety in the event of chain failure
- Foot-operated electro-mechanical safety to prevent lifting if bin is incorrectly positioned
- Top and bottom limit switches to prevent over-travel

Static Bin Hoist







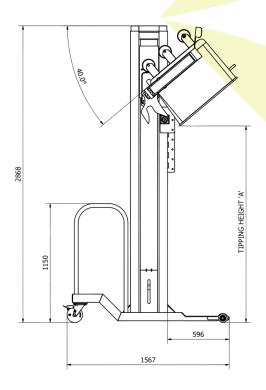




# **MECHANICAL HANDLING**

## **BIN HOIST**





TIPPING HEIGHT 'A'

1900 MM

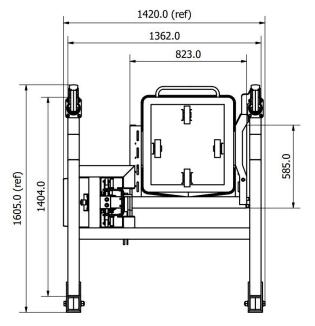
1805 MM

1710 MM

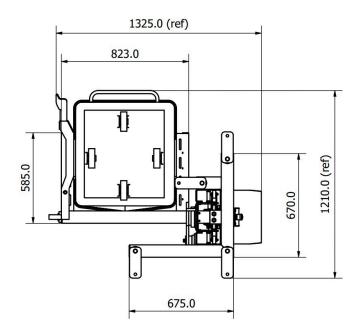
1615 MM

1520 MM

Mobile Bin Hoist



Footprint - Mobile



Footprint - Static











## MECHANICAL HANDLING

## **TOTE BINS**



- 200 Litre 710 x 680 x 700mm
- 300 Litre 710 x 680 x 940mm

## **FEATURES**

- Diamond pattern wheel
- Push handle
- Beaked front rim

## **OPTIONS**

- Perforated design
- Insulated version
- Chuted configurations
- Stainless steel lids
- Compatible racking for efficient storage
- Multiple outlet types available



**Tote Bin Racking** 

Available in Multiple Configurations

Founded in 1964, Gilwood is a trusted name in pressure vessels and stainless steel fabrication. Today, as part of the DC Norris Group, we combine decades of engineering expertise with cutting-edge technology to deliver a complete range of food factory equipment.



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