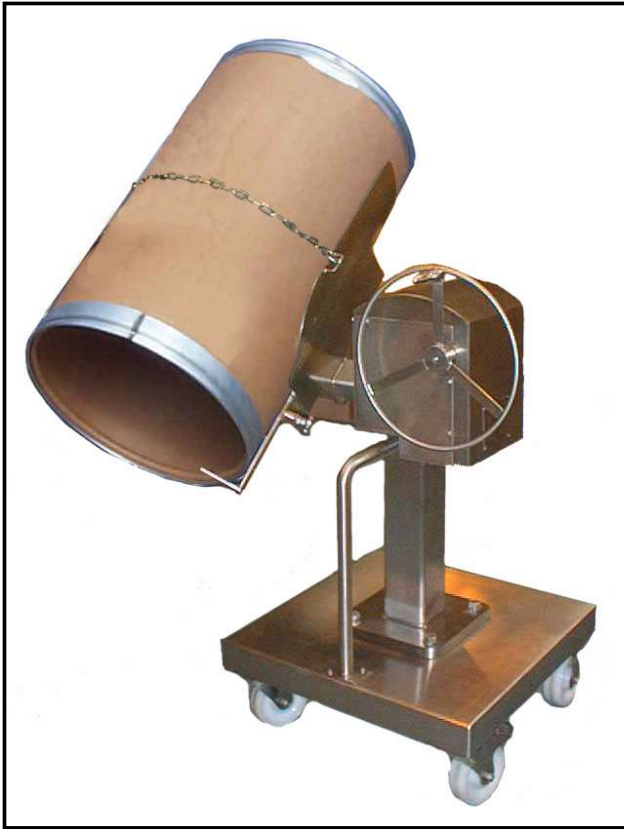


# DRUM TIPPERS



*Mobile Drum Tipper with 100kg safe working capacity. Unit includes a manually operated, geared handwheel giving 135° rotation, and is ideal for use with plastic, fibre or steel drums. A mechanical friction brake provides rotational control. Two fixed and two pivoting castors make the unit easy to transport between operating environments. The full assembly is stainless steel 304 and is manufactured to cGMP. CE certified.*



*Hygienic drum lifter supported from an articulated (knuckle) style stainless steel crane system all designed to cGMP construction. All components designed for easy maintenance and washdown procedures. The jib is fitted to the reinforced booth wall. Drums can be manually rotated to pour product into a receiving hopper with this containment booth.*

*We would like to thank to Howorth Airtech for supplying this photo of a Palamatic Hygienic Lifter on site.*

## PRODUCT INFORMATION

### TYPICAL PRODUCTS HANDLED:

- Drums (plastic/fibre and steel)
- Bottles and Containers (plastic and steel)

### LOAD CAPACITIES:

Up to 300kg (660lbs)

### USES:

As well as the offering a simple and efficient solution to pouring product directly into a receiving vessel or hopper, drum tippers can also act as an ergonomic aid. Once alleviated, an operator no longer has to bend and reach into the drum to decant levels of product. When applied in a containment booth, this usage ensures the operator stays within the 'breathing zone' or safe working environment and does not need to bend in to the extracted air flow, which may contain contaminants.

### SUITABLE FOR:

Primary  
Secondary  
Barrier containment  
Warehouses

### FINISH OPTIONS:

Mild steel to 316L cGMP. To suit any operating environment.

### FEATURES:

- Simple operation with manual, pneumatic and electrically powered rotation options.
- Specially designed systems to provide safe and controlled rotation.
- Noise levels as low as 75 dBA. Suitable for flameproof environments.
- cGMP assembly.
- FDA approved for use gaskets and seals.
- Static or mobile designs to suit YOUR working environment.
- Vertical or horizontally mounted to suit low headroom environments such as clean rooms and containment booths.

*UK design and manufacture with CE certification*

# Palamatic

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Palamatic's worldwide sales network ensures that our expertise works for the company and its operatives



Manipulator used to lift and pour various drums and kegs in to a filter dryer in a GMP process area. Operator has complete control over the pouring function in a safe and weightless lifting process.



Side vacuum grip of the keg allows the operator to manually tip the product from the keg into a discharge station.



With mobility and flexibility in mind, Palamatic designed the PostHoist. Pneumatic or electrical power can be used to control the raising, lowering and pouring functions of this unit.



Using the fixed and pivoting castors, an operator is free to collect drums and transport them into position over a valve etc. Our unique 'load location' design then allows the drum to be lowered and rotated laterally



Mobile DrumTipper handling 45G steel drum. Drum is loaded onto a cradle and secured before inversion takes place. This pneumatically powered unit also features a 'drum shake' facility to ensure positive discharge of product.



Stainless Steel Manipulator used to lift and pour fibre kegs. Operator has complete control over the pouring function in a safe and weightless lifting process.



Fixed or mobile tipping unit with 90°, 135° and 180° manual or powered turning options. Suits capacities up to 300kg.



All stainless steel, mobile option. Ideal for manual rotation of drums up to 125kg in weight. Features electrical raising and lowering and includes rechargeable battery.