

# Waste Compactor



## Suitable for Various Material Types

A Waste Compactor can improve Waste Management significantly. By separating and compacting recyclables (plastics, cans, etc.) and general waste, compactors facilitate better waste segregation, leading to increased recycling rates.



### 1. Paper Products

Corrugated cardboard boxes, books, and other shredded paper material.



### 2. Metals

Aluminum cans, steel cans, and other small, non-heavy duty metal scraps.



### 3. Plastics

Water bottles, plastic film and bags, and other larger plastic items.



### 4. Textiles

Clothes, bags, rags, and industrial textiles waste from manufacturing processes.



### 5. Organic Waste

Hay, straw, and other farm by-products.

**Our waste compactors are designed to efficiently compress a variety of recyclables, including cardboard, plastics, metals, textiles, and more.**

It utilizes a dual Hydraulic Systems, which is engineered to operate efficiently, consuming minimal energy while delivering high performance.

### Applications:

With its compact size, it is perfectly suited for use in various settings, including onboard vessels, industrial facilities, and warehouses.

### Product Features:

- User-friendly operation with simple controls
- U-shaped anti-dropping door handle, easy to unlock
- Copper core motor with strong power, durability, faster heat dissipation
- Abrasion-resistant, high-sealing oil pipe with thick walls and robust connection ports prevents oil leaks during operation
- Suitable for various material types: paper products, metal, plastics, textiles, organic waste

### Technical Specifications:

|                                     |                                 |
|-------------------------------------|---------------------------------|
| Model                               | LY-L30                          |
| Working Voltage                     | 110V/220V/440V, 60Hz            |
| Horse Power                         | 5.5Kw, or more as requested     |
| Hydraulic Cylinder Working Capacity | 30T                             |
| Packing Cabin Size                  | 1000mm x 600mm x 800mm interior |
| Machine Dimension                   | L1700mm X W820mm X H2800mm      |
| Surface Finishing                   | Anti-Rust Paint Coating         |

### Availability:

| IMPA           | Product Description | Voltage | Unit |
|----------------|---------------------|---------|------|
| 175584, 175585 | Waste Compactor     | 110V    | Set  |
| 175584, 175585 | Waste Compactor     | 220V    | Set  |
| 175584, 175585 | Waste Compactor     | 440V    | Set  |

### Disclaimer

Accuracy of all technical data and information are provided to the best knowledge of the manufacturer. Properties, specifications and application parameters are subject to change without notice. The manufacturer does not undertake any liability of any kind whatsoever.

## We're Here To Help

Have questions about the services we offer, or enquiries about our product range?

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