

# Ball Transfer Unit CY-25A

This ball transfer unit enables omnidirectional movement of heavy items. It is designed for use in conveyor systems and material handling applications.



## ADDITIONAL IMAGES



## Product Overview

### Professional Ball Transfer Unit

The CY-25A is a high-performance ball transfer unit designed for seamless, multi-directional material handling. Featuring a durable Q235 steel ball set within a robust zinc-plated steel housing, this unit ensures smooth operation and reliable longevity in industrial environments. It is an ideal solution for conveyor systems and material handling equipment, providing an efficient way to maneuver heavy goods with minimal friction.

## Technical Specifications

|                             |         |
|-----------------------------|---------|
| Ball Diameter               | 38.1 mm |
| Height (to working surface) | 46.4 mm |
| Weight                      | 142 g   |

## Performance

### Load Metrics

**25 kg**

Static Load

**30 kg**

Dynamic Load

## Material Construction

### Composition

| Component | Material          |
|-----------|-------------------|
| Main Ball | Q235 Steel        |
| Housing   | Zinc-plated steel |

## Service & Features

### Key Advantages

- Omnidirectional conveying capability
- Simple, robust structure for smooth running
- Durable and high-quality build
- Supports customized orders
- OEM service available

### Service Highlights

Fast Delivery, Emergency Stocks, Factory Price