

STONIMAGE

How to be A Global Leader in Services?

Many of us are facing after-sales trouble no matter private or governmental control company, time is invaluable and most worrying for us. Once the machine shut down, the production shut down either, and we start to lose money quickly and come to an operation crisis So what we do here?

- ◆ Fast Action in Services
- ◆ Unconditional Parts Supply
- ◆ Strong Professionalism

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STONIMAGE

was founded at end of 2014, is a global brand and manufacturer of lifting equipment and material handling equipment, we own the most professional engineering team, R & D center and manufacturing base with rich experience in lifting industry. We are working with full passion in continuous innovation and improving services level.

Currently, STONIMAGE is focusing on Innovation, Manufacturing and Supplying of various lifting equipment, transportation machinery and construction machinery, mainly as below:

- Ladder Lift, Solar Panel Lift, Food lift
- Cargo Lift, Loading Material Lift
- Electric Scaffolding Lift
- Electric forklift, Forklift for Fire Pipe/Air Duct
- Retractable stairs
- Roller Shutter Door lift
- Trash Can Lift

Trash Can Lift

- ✓ For waste disposal
- ✓ For food waste treatment
- ✓ For food processing
- ✓ For Animal waste treatment



Trash Can Lift

- ✓ Max. Lifting Capacity: 2,000kg (customized)
- ✓ Lifting height: 0.5m ~ 20m (customized)
- ✓ For waste disposal, food waste treatment, food processing, dewatering / solid-liquid separation systems



Technical Data

Bin Capacity	Load Capacity	Lifting Height	Dumping Angle	Power Source
120L	50 – 150 kg	0.5 – 20 m	100– 120°	Electric / Hydraulic
240L	50 – 300 kg	0.5 – 20 m	100 – 120°	Electric / Hydraulic
360L	50 – 400 kg	0.5 – 20 m	100 – 120°	Electric / Hydraulic
660L	50 – 600 kg	0.5 – 20 m	100 – 120°	Electric / Hydraulic
1000L	50 – 1000 kg	0.5– 20 m	100 – 120°	Electric / Hydraulic

Technical Notes:

- 1) **Motor power:** 1.5~5.5kw
- 2) **Power supply:** 380V 50HZ, 3PH / 220V 50HZ, 1PH
- 3) **Control system:** Electric control box/ Handheld switch
- 4) **Surface treatment:** High-temperature powder coating
- 5) **Assembly method:** Complete unit or disassembled unit
- 6) **Security protection:** Phase sequence protection, overheat protection, overload protection, emergency stop switch
- 7) **IP class:** According to the usage environment
- 8) **Spare parts:** Limit switches, electrical components

More pictures and Service



1) Main Components

Motor	Provides lifting power (electric type)
Hydraulic System	Drives lifting and tilting (hydraulic type)
Bracket & Frame	Holds and secures the bin
Dual Chains	Chain lifting mechanism that grabs and raises the bin
Hook	Engages the bin rim for grabbing and tilting
Electric Control System	Up/Down control with emergency stop protection

2) Customization Service

Bin capacity	120L / 240L / 360L / 660L / 1000L Non-standard bins available
Material	Carbon steel, stainless steel (as client's requirements)
Dumping angle	Set per duty condition
Power source	Electric / Hydraulic
Color & material	Optional per customer requirement
Fixed / Mobile	Per site conditions
OEM / ODM	Drawing-based customization supported