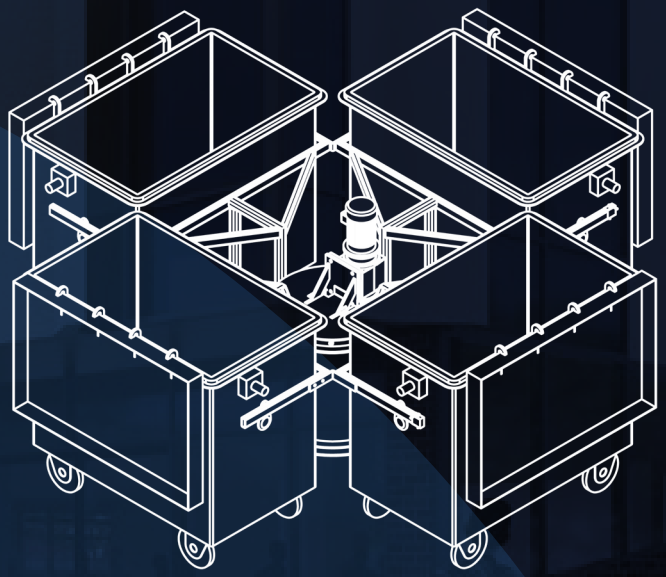
ELEPHANTS FOOT
Chute Solutions

Carousel
Bin System by Elephants Foot

CAROUSEL SYSTEM
660L



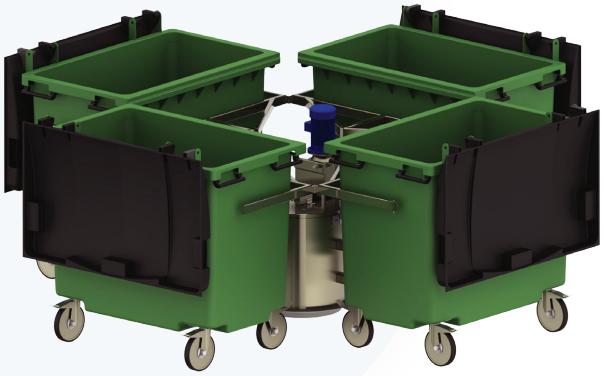
We Design, Manufacture & Install

EST. 1976

Carousel Bin System

Elephants Foot's Carousel Bin System is a versatile and advanced waste management solution, engineered to automate bin handling and streamline waste collection in multi-storey and multi-level developments.

With its robust, electromechanical design, the system efficiently rotates bins to replace full ones with empty ones, ensuring uninterrupted operation.



Enhanced Waste Management with the 660L Carousel Bin System

The 660L Carousel Bin System by Elephants Foot is designed for facilities with moderate waste output.

The 660L Carousel Bin System provides an advanced solution for facilities with medium to high waste output. Designed to accommodate 660-litre bins, it automates waste handling, reducing manual effort and improving efficiency.

With space to hold up to five bins, the system ensures smooth operations through its rotating mechanism that replaces full bins with empty ones.

For higher waste volumes, optional compaction units compress waste to maximise capacity and minimise collection frequency. The 660L Carousel Bin System is ideal for waste rooms in commercial and residential developments.

Available with or without compaction unit, our Carousels come suited for 240L, 660L and 1100L mobile garbage bins.

See reverse side for more information.

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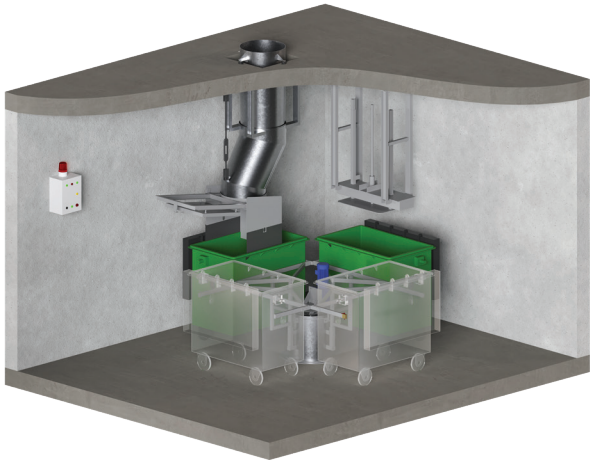
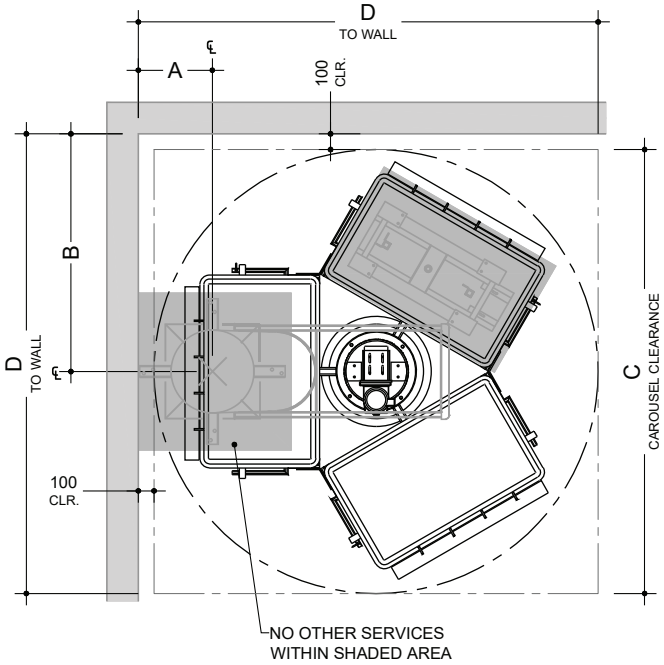
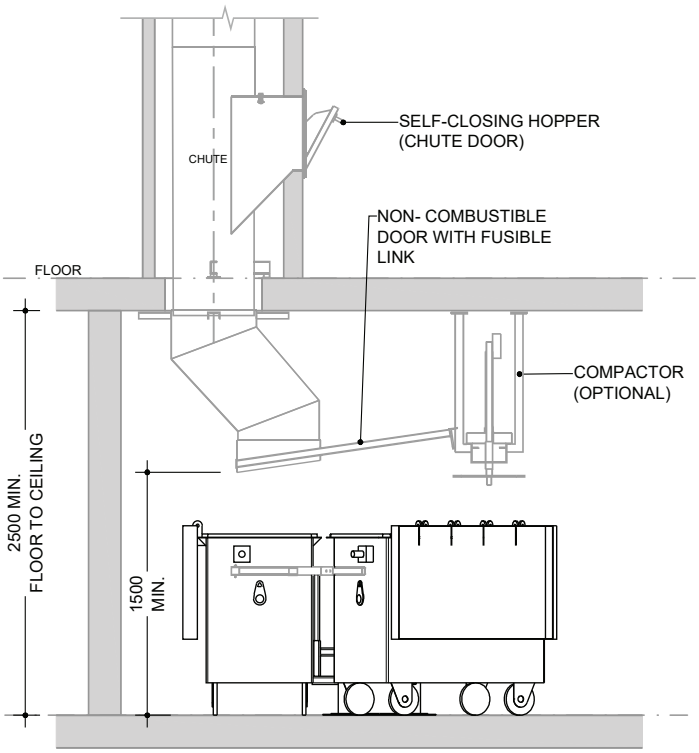
Key Benefits

The 660L Carousel Bin System is designed for medium-sized developments, offering advanced features to enhance operational efficiency and safety:

KEY BENEFITS INCLUDE:

- **Automated Bin Handling:** Eliminates manual effort by rotating bins automatically.
- **Improved Safety:** Reduces risks associated with manual waste handling for residents and staff.
- **Increased Capacity:** Optional compaction units allow the system to manage larger waste volumes.
- **Space Efficiency:** Designed to optimise space in waste rooms with confined areas.
- **User-Friendly Controls:** Features intuitive controls for automated operation with manual override.
- **Low Maintenance Costs:** Minimal service requirements keep costs down.
- **Quiet and Efficient:** Ensures smooth performance with minimal noise.
- **Flexible Design:** Can be retrofitted to existing chute systems and fits low ceiling clearances.
- **Standards-Compliant:** Fully adheres to relevant Building Codes and Standards.
- **Warranty Coverage:** Includes a 12-month warranty for peace of mind.
- **Long-lasting Durability:** Designed for long-term use, ensuring durability and reliability over time.

CAROUSEL BIN SYSTEM
660 LITRE

No. of Bins	Reference (mm)			
	A	B	C	D
2	500	1450	2700	2850
3	500	1550	2850	2950
4	500	1750	3300	3450
5	500	2050	3760	3900

Available with or without compaction unit, our standard 660litre bin Carousel System is available in standard 2, 3 or 4 bin options. Our 5 Bin option is available as a special order.