



OGB
Environmental
Technologies

FRC09



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PT. OGB Environmental Technologies

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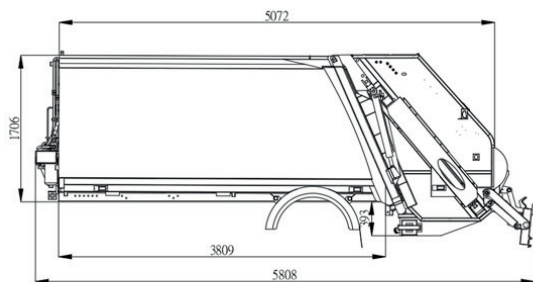
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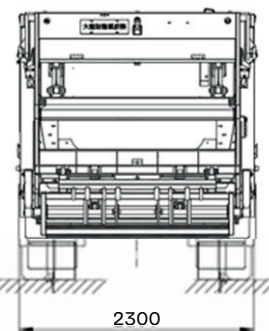
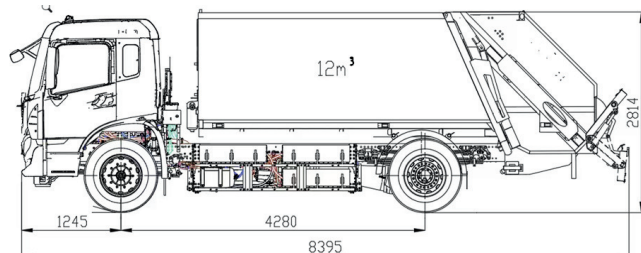
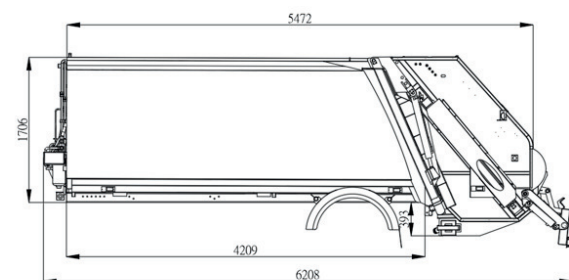
KEY FEATURE

- Convenient access to the front headboard for easier maintenance and inspection
- Hopper and high-wear components constructed from high-tensile, abrasion-resistant steel
- Reinforced critical structural components using high-tensile steel for enhanced durability
- Premium European-brand hydraulic valves, hoses, and seals for reliable performance
- Equipped with high-quality electrical components and PLC system from trusted brands
- Special hard chrome-plated cylinder rods for extended service life
- Robust, long-lasting carriage and packer design for heavy-duty operation
- Advanced wear-resistant blocks ensure prolonged operational lifespan
- Optimized structural design in carriage sliding areas for smoother movement and durability
- Dual-pump hydraulic system enables simultaneous compaction and bin lifter operation
- Both manual and electrical control systems available
- Optional Features
- Bin lifter compatible with EN 1501 standard containers
- Integrated sewage tank on tailgate for
- Rear shutter plate on tailgate for preventing smell and waste flow out

FRC0910



FRC0912



- Details and specifications may differ from picture shown, depending on models.

FRC09 Technical Parameter

The FRC09 Compaction Bodies are designed and engineered to deliver reliability and efficiency solution. Each unit is supported by comprehensive technical documentation to ensure strong product backing in the market. Manufactured in a cost-competitive location close to key markets, OGB ensures fast delivery without compromising quality. Production follows stringent quality standards, utilizing components sourced from well-established European manufacturers. With strong local after-sales support, including training and maintenance services, OGB provides a complete and dependable solution for modern waste collection operations

Specification

TYPE		FRC0910	FRC0912
Vehicle	Kerb weight (kg)	3800	4300
	Overall size (mm)	5808*2362*1706	6208*2362*1706
	Container volume (m³)	10	12
	Hopper Capacity (m³)	0.9	0.9
	Binlift capacity (kg)	≥500	≥500
	Compression ratio	3:1	3:1
	Tailgate Lifting Time (s)	18	18
	Binlift working cycle time (s)	8±1	8±1
	Compression cycle time (s)	13±2	13±2
	Unloading cycle time (s)	65±3	75±3
	Control system	Electronic control	Electronic control
	Hydraulic system pressure (bar)	190	190
	Pump flow (L/min)	60+20 (Double pump)	60+20 (Double pump)
	Bin type	EN 840 bins	EN 840 bins

Optional : Bin arms | Manual control | system with levers | Shutter plate | Rear steps | Sewage tank | Payload | Overload protection

