# Bin Lifter









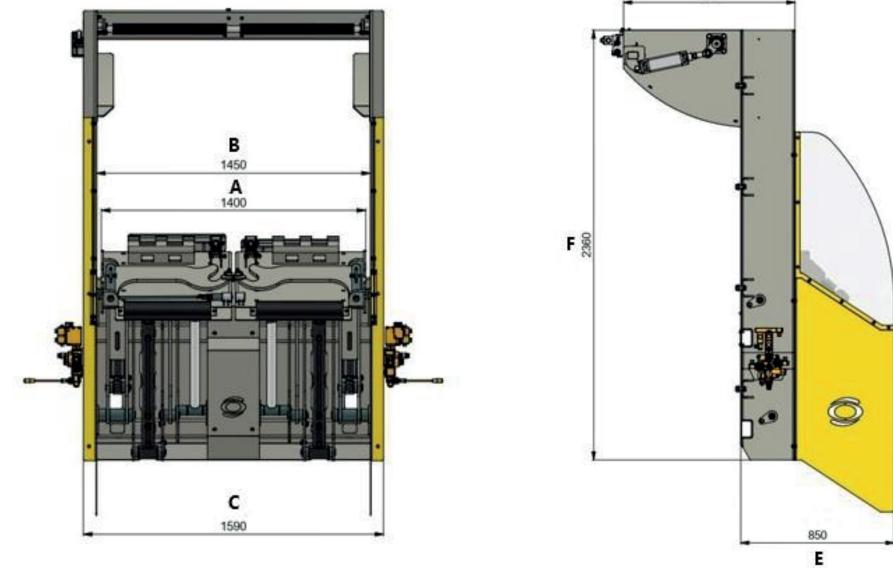


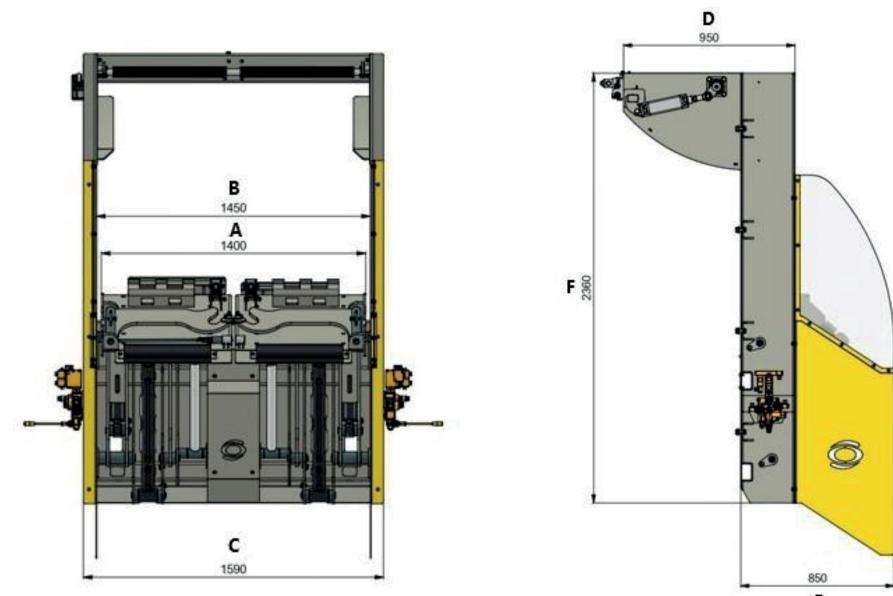


## **1. Equipment** Dimensions

EQUIPMENT DIMENSIONS						
	Letter Code	ORV 300 Series	ORV 400 Series	ORV 500 Series	Other Brands	
Bin Lifter Width	А	1400 mm	1400 mm	1400 mm	1400 mm	
Inside Width	В	1450 mm	1450 mm	1450 mm	1450 mm	
Outside Width	1*	1590 mm	1590 mm	1590 mm	1590 mm	
Container Lids Opening Length	*[]	950 mm	950 mm	950 mm	950 mm	
Protection Length	*E	850 mm	850 mm	850 mm	850 mm	
Equipment Height	*F	2360 mm	2360 mm	2360 mm	2360 mm	

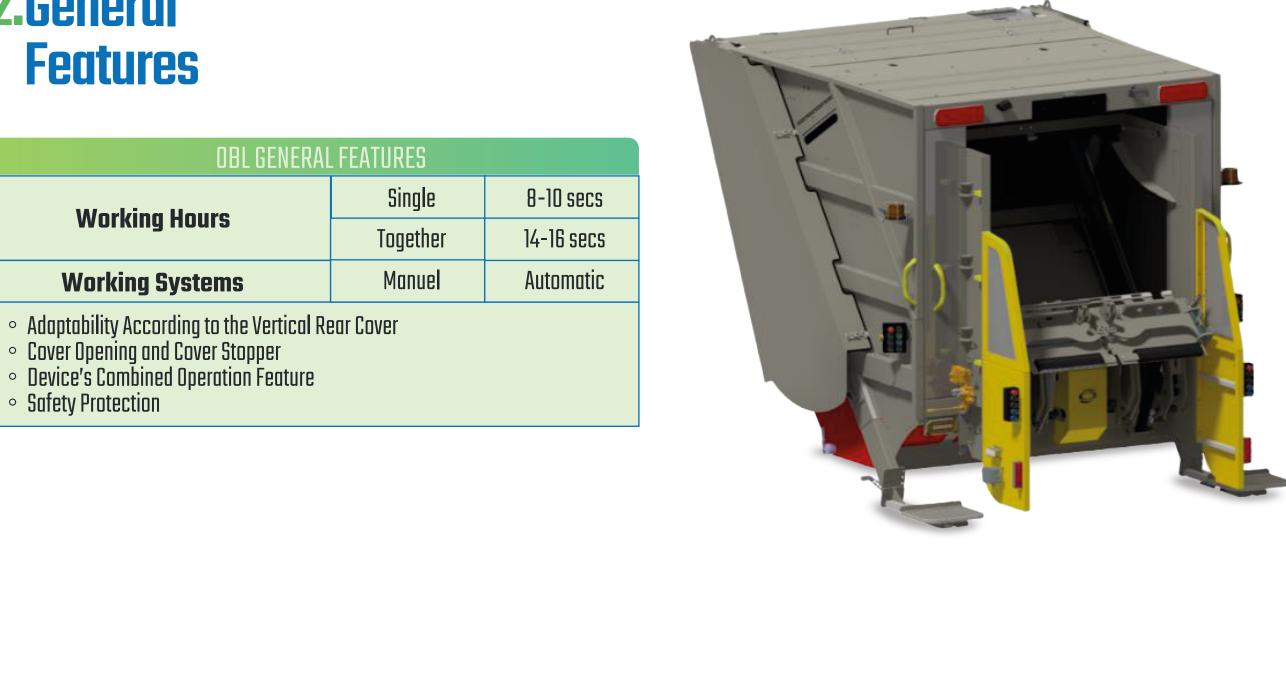
(\*)Dimensions may differ.





## **2.General**

OBL GENERAL FEATURES				
Working Houro	Single	8-10 secs		
Working Hours	Together	14-16 secs		
Working Systems	Manuel	Automatic		
Adaptability Apparding to the Vertical Dear Power				







#### **3.Bin Lifter Features**

OBL BIN LIFTER FEATURES					
Maximum Carrying Capacity	950 kgs				
Container Standards	120 lt- 1100 lt (EN 840)				
Lifting Arms	20 mm				
Container Tilting Angle	135°				
<ul> <li>Independently and Combined Opearion</li> <li>Device Angle Sensor (Optional)</li> <li>Container is/is not Present Sensor (Optional)</li> </ul>					

• Employee Safety Sensor (Optional)



#### **4. Electrical Features**



OBL ELECTRICAL FEATURES
Automatic
Motion Buttons
Automatic Device Locking System
Container is/is not Present Sensors
Automatic Waste Disposal System
Device Angle Sensors
Employee Protection Sensor
ECU System

### 5. Optional Features

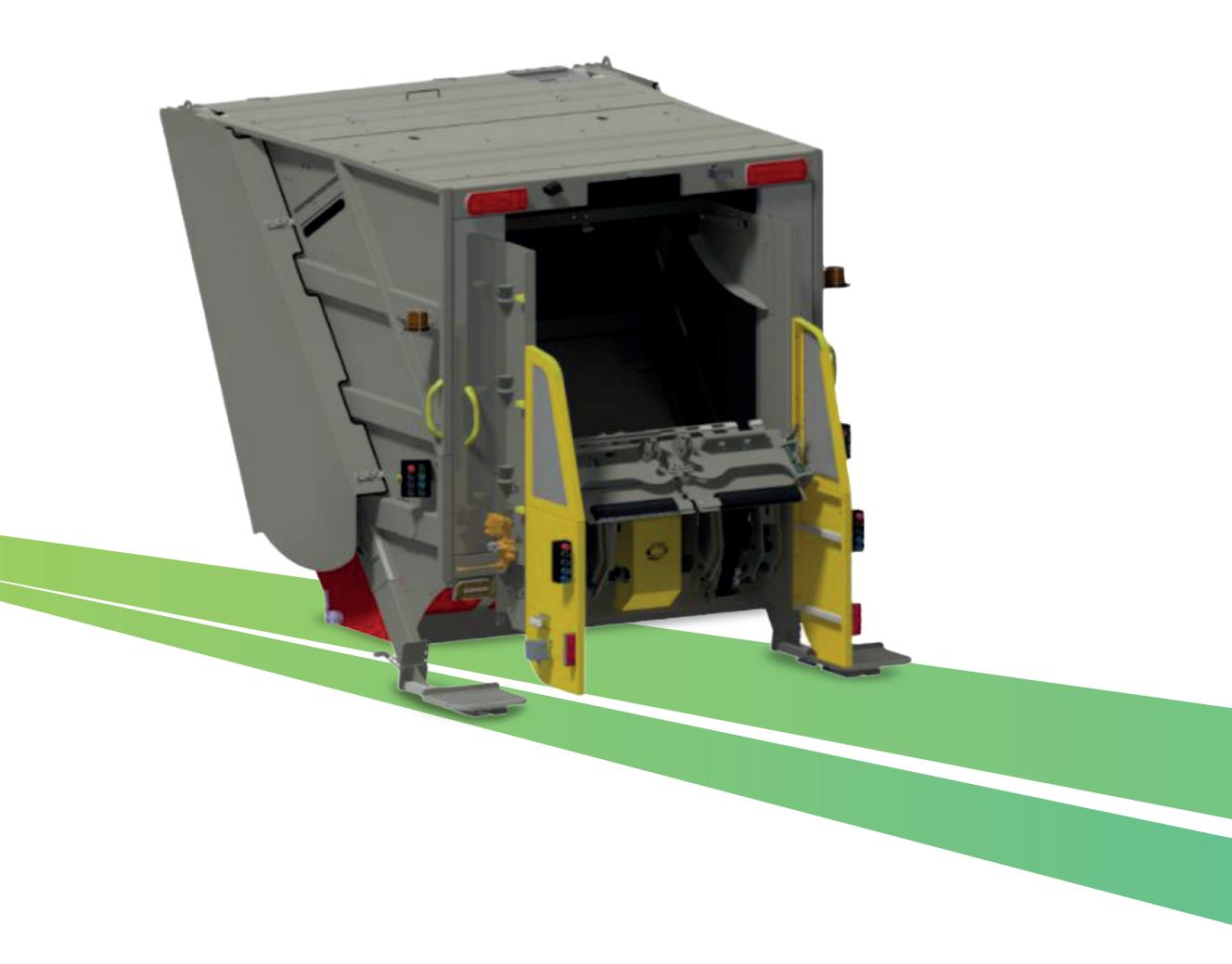
OBL OPTIONAL FEATURES			
Manual	Automatic		
Container Lifting Arms	Container Lifting Arms		
Modular System Detachable from the Equipment	Container Cover Opening		
	Device Angle Sensor		
	Container is/is not Present Sensor		
	Automatic Cycler		
	Employee Protection Sensor		













**7.** Following the analysis of each designed equipment via the programs, mass production of them is carried out after testing for at least 6 months in the field test.

**8.** Bin lifter pistons are equipped with hose burst valves.

**9.**Through the installation of a closed-circuit camera system in the driver's cabin,

the communication of the driver with the operators is increased and work safety is ensured. Ease of use is offered via an optional touch screen.

**10.** CKD-SKD and Disassembled production can be performed. Production can be made in line with business models depending on customer and market needs.

**11.** 1-year product warranty and 10-year spare parts supply warranty are provided.



