# series

Bin Lifter



















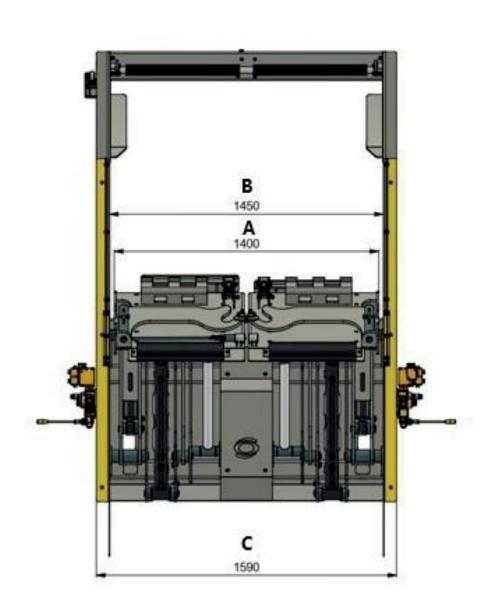


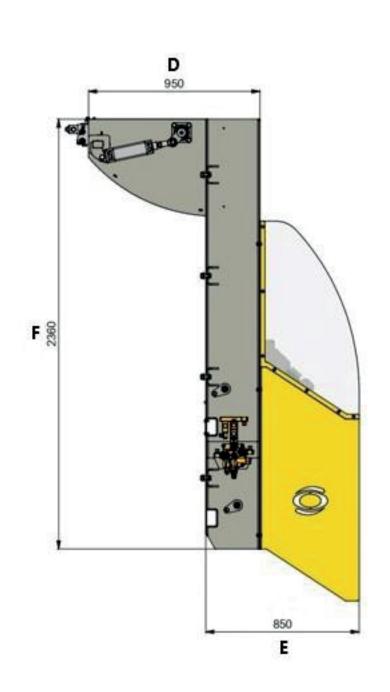


## 1. Equipment Dimensions

EQUIPMENT DIMENSIONS					
	Letter Code	ORV 300 Series	ORV 400 Series	ORV 500 Series	Other Brands
Bin Lifter Width	A	1400 mm	1400 mm	1400 mm	1400 mm
Inside Width	В	1450 mm	1450 mm	1450 mm	1450 mm
Outside Width	*[	1590 mm	1590 mm	1590 mm	1590 mm
Container Lids Opening Length	*0	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

<sup>(\*)</sup>Dimensions may differ.





#### 2.General **Features**

OBL GENERAL FEATURES				
Working Hours	Single	8-10 secs		
	Together	14-16 secs		
Working Systems	Manuel	Automatic		

- Adaptability According to the Vertical Rear Cover
  Cover Opening and Cover Stopper
  Device's Combined Operation Feature
  Safety Protection







### 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	135⁰			

- Independently and Combined Operation
   Device Angle Sensor (Optional)
   Container is/is not Present Sensor (Optional)
   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.



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