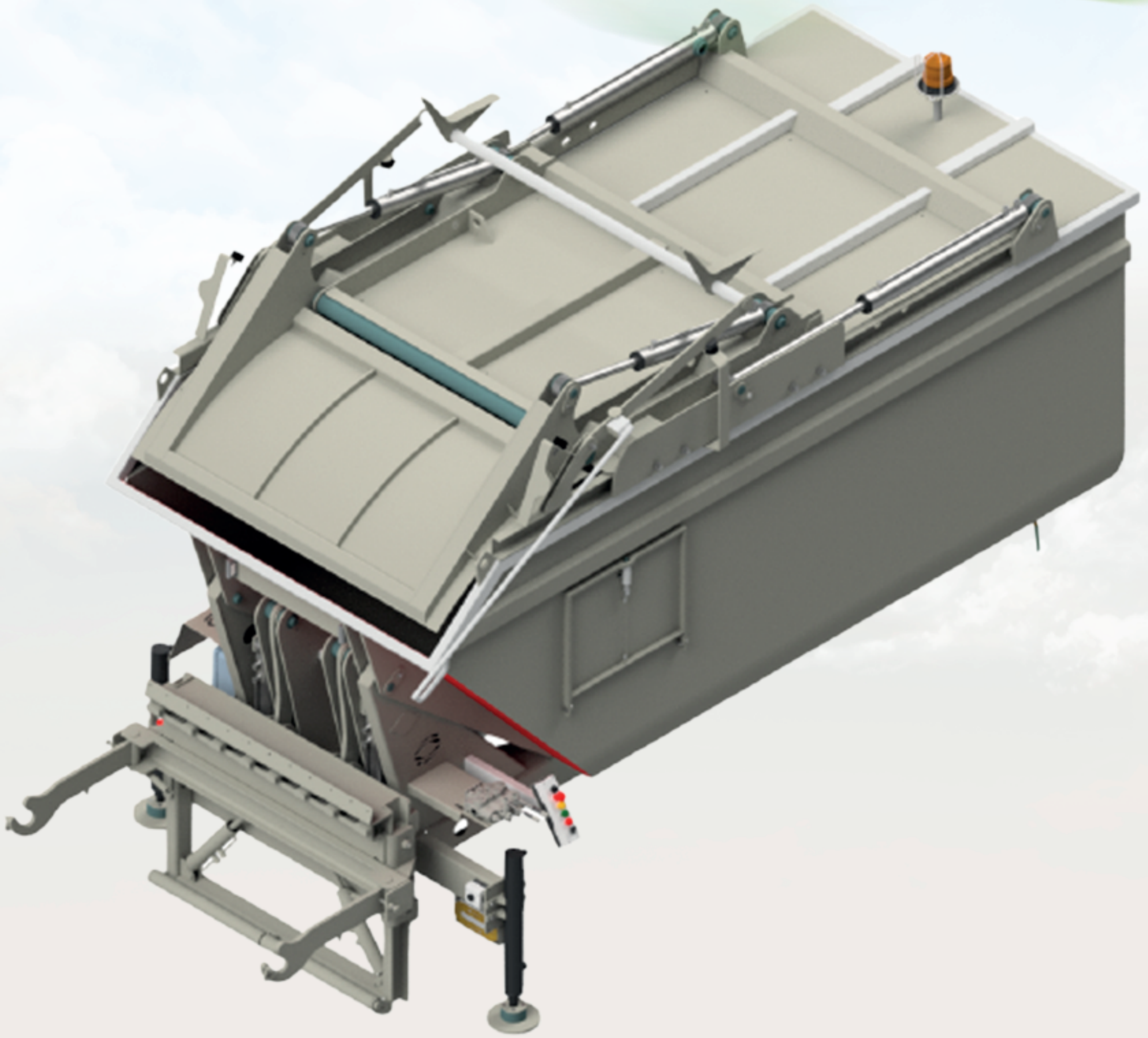


ODC

series

Damper Compactors

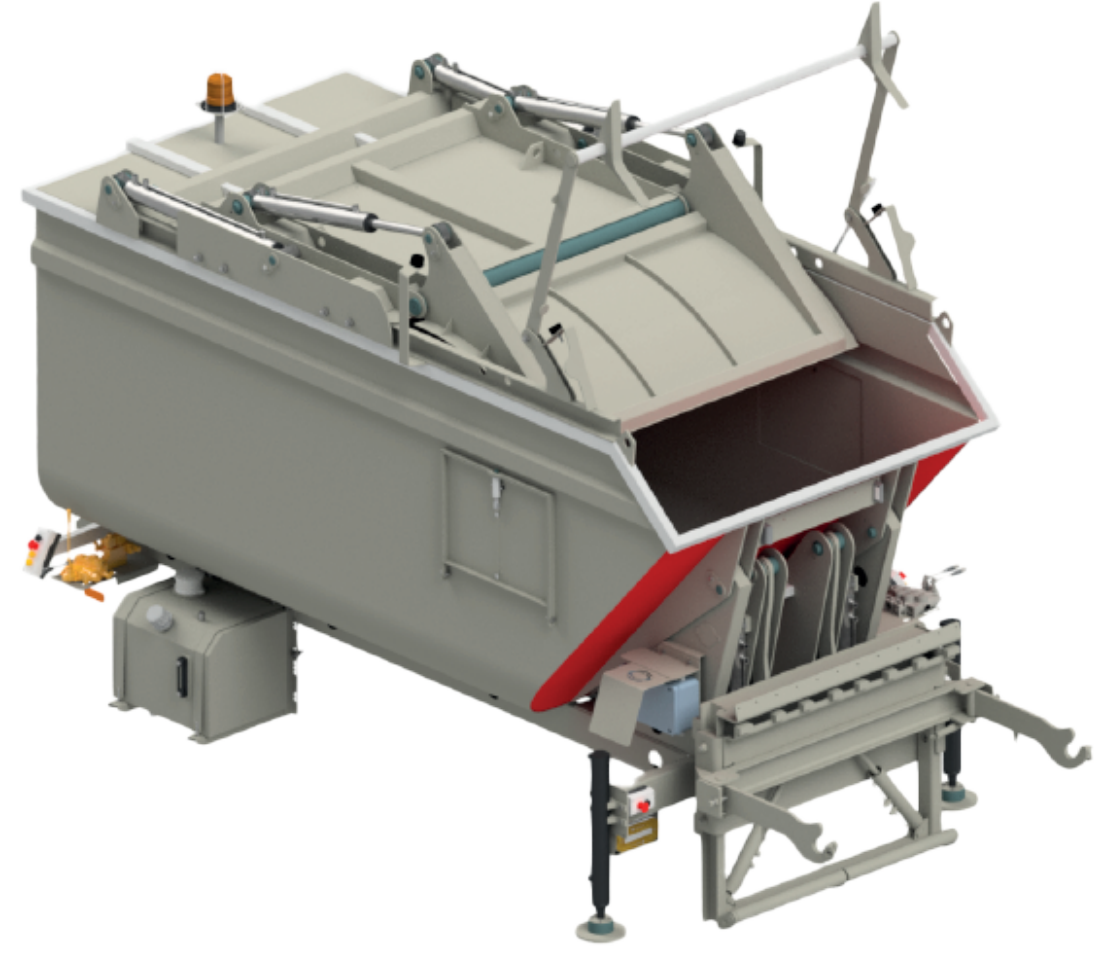


ORAKCI
Makina İmalat İth. İhr. San. ve Tic. A.Ş.



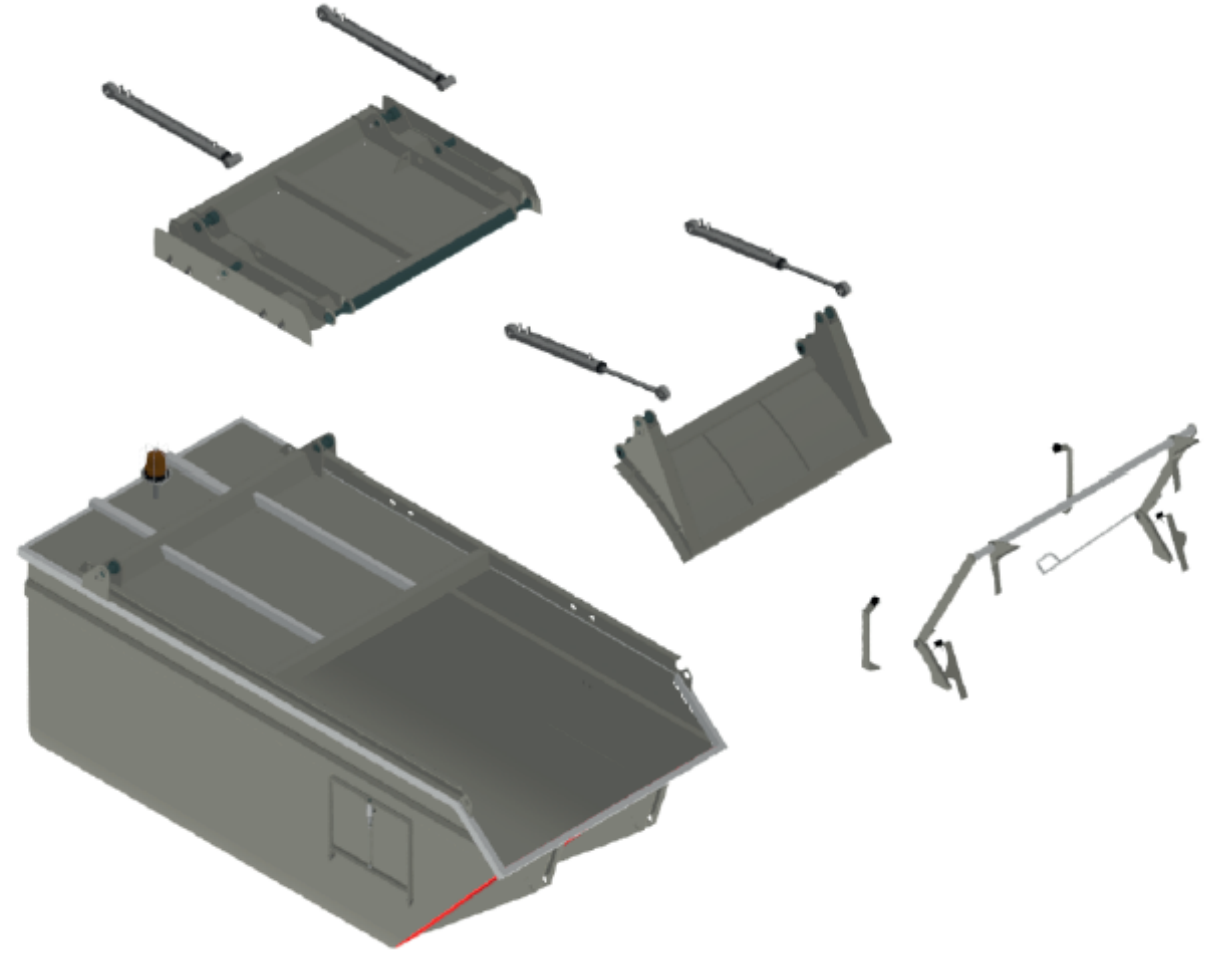
1. Body Capacity

Capacity		ODC	
		4 m ³ - 8 m ³	
Volumes	Cover	Blade	Slide
4 m ³	✓		
5 m ³	✓	✓	
6-7-8 m ³	✓	✓	✓



2. Hydraulic Features

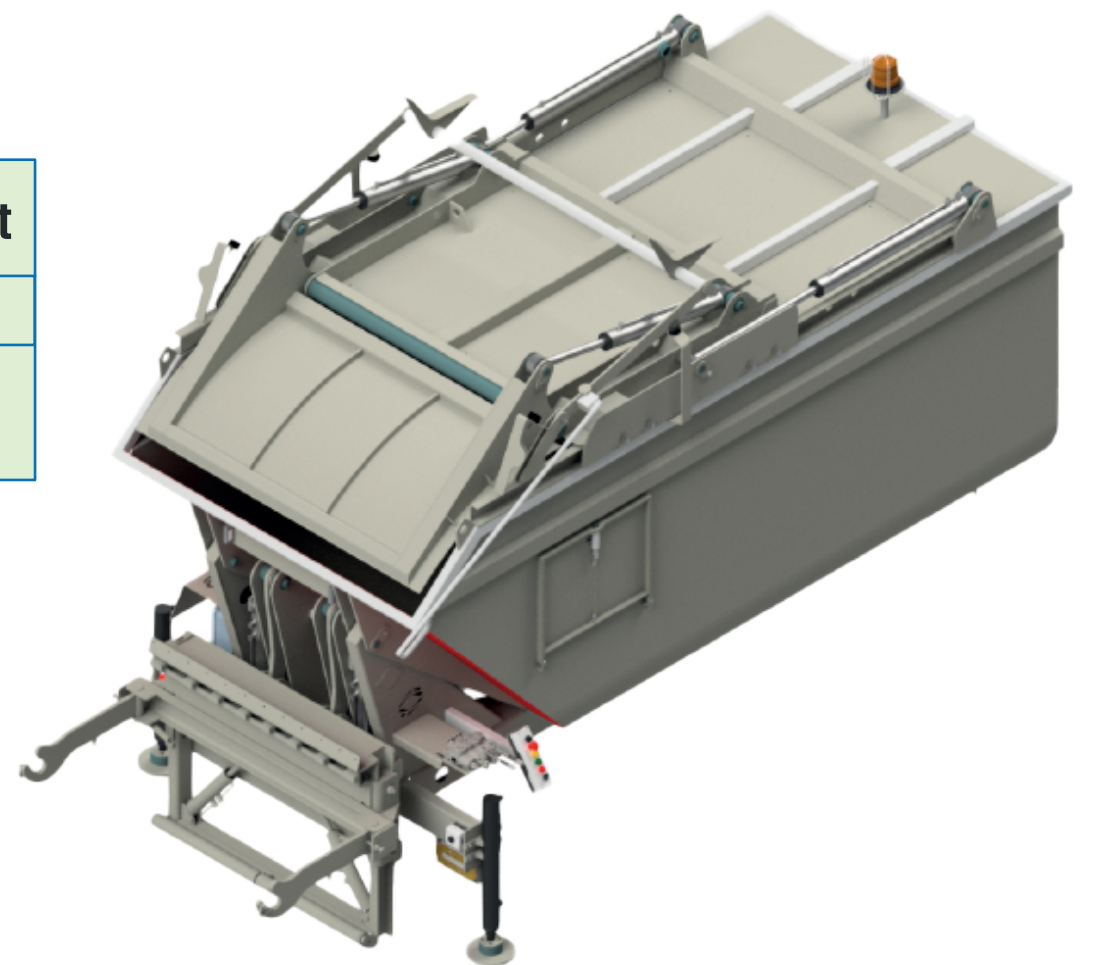
Hydraulic Features		
Pump	Pump Types	Gear Pump
		Vane Pump (Optional)
		Piston Pump (Optional)
		Tandem Pump (Optional)
Operating Pressure	150-180 bar	
	Pump Flow Rate	82 lt/ min. <small>* Pump values may differ depending on motor output speed. Motor output speed Max. 1000rpm</small>
Oil Tank	Capacity	85 lt.
	Suction Filter	125 µc
	Return Filter	25 µc



3. Materials Used

Material	Body Bottom	Body Top	Blade Bottom Sheet
	S355J2C+N	S355J2C+N	S355J2C+N
	Hardox 450 (Optional)	Hardox 450 (Optional)	Hardox 450

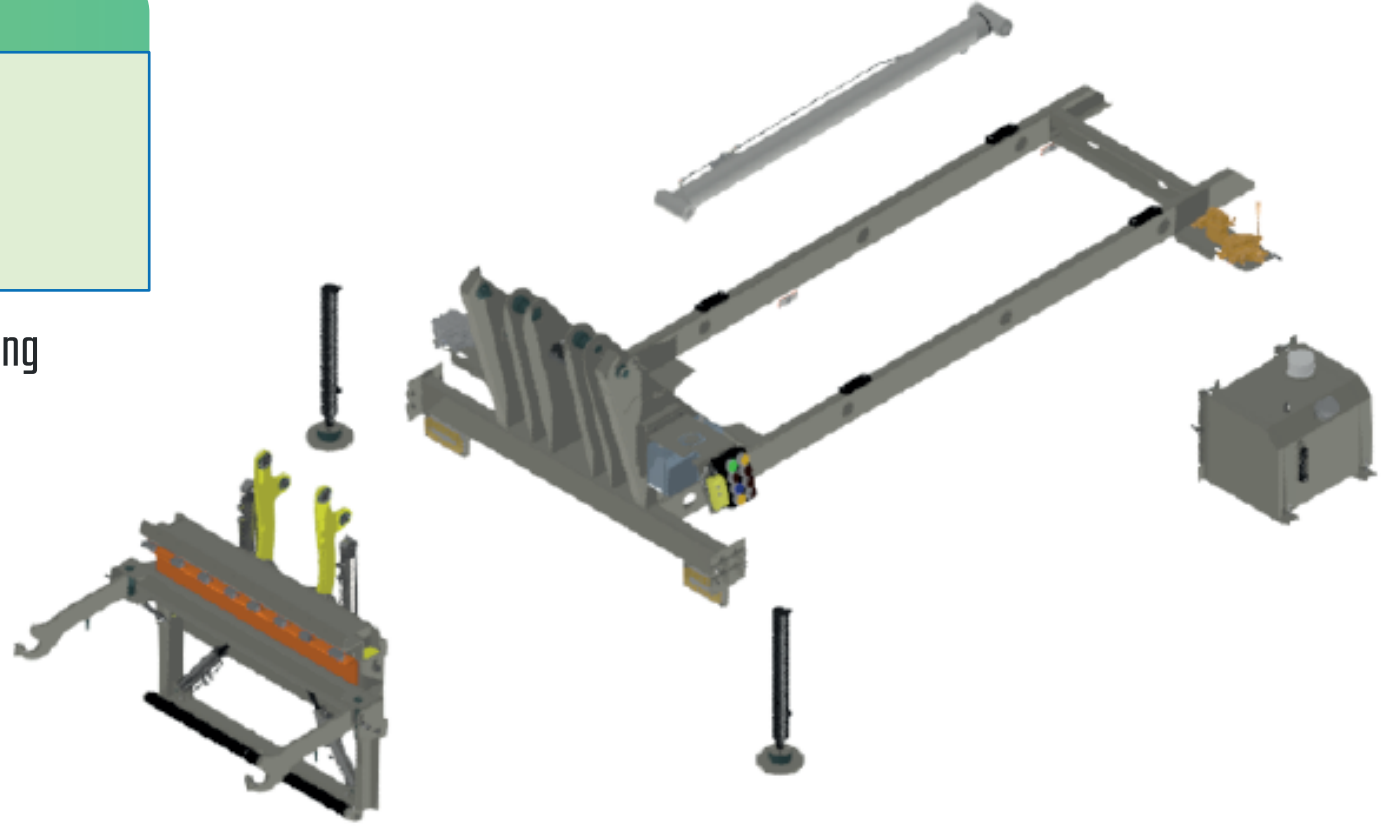
We offer Hardox 450 as an option for extending the useful life of the equipment located in the parts exposed to corrosion.



4. Bin Lifter Systems

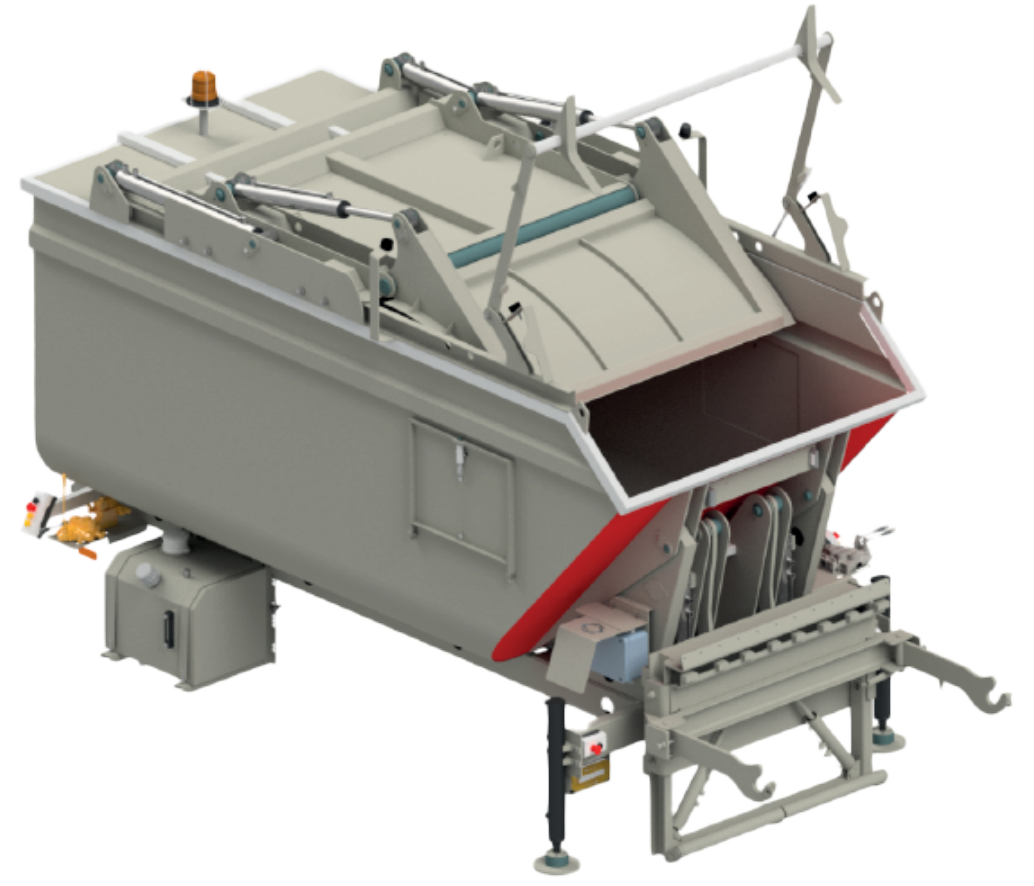
Bin Lifter System	
Bin Lifter (Optional)	120 lt - 1100 lt (EN 840) 400lt - 800lt (TR)

We produce systems whose EN 840 standard-compliant bin lifter is suitable for lifting plastic and metal containers.



5. Optional Features

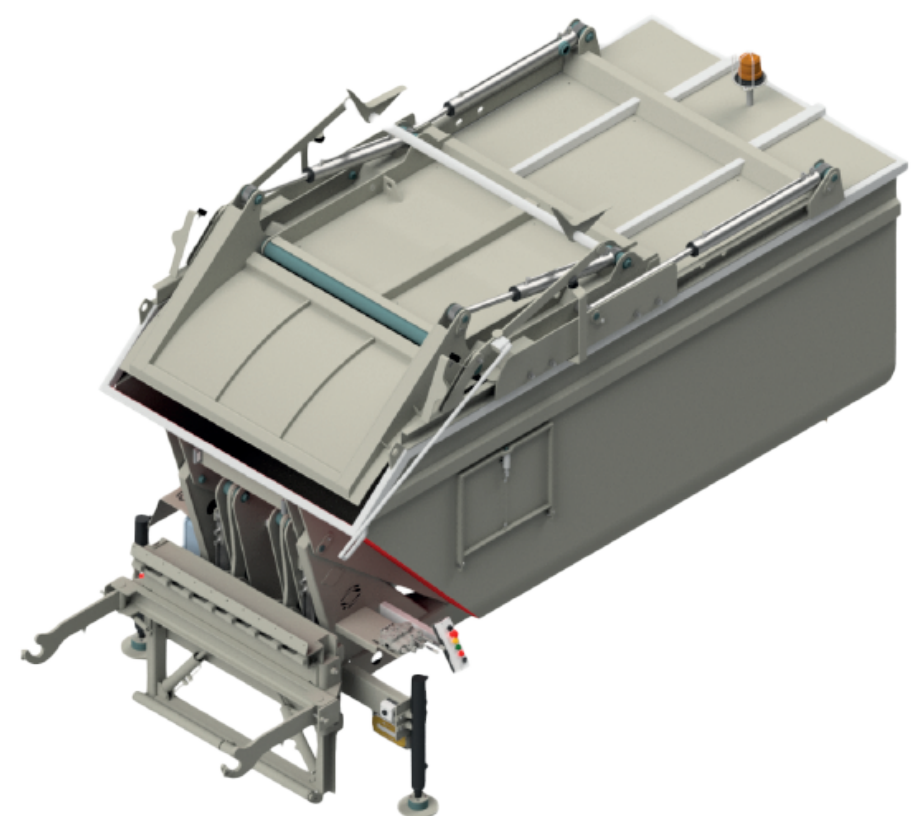
Hydraulic Control System	Manual Semi-automatic Automatic	Hardox	HARDOX® WEAR PLATE
Bin Lid Opener		Inner Cabin Control	
EN 1501 - Refuse collection vehicles - General requirements and safety requirements		Step Sensor	
Equipment Control Directions	Right / Left	Side Marker Lights	
Electrical Control System	PLC ECU ECU-CANBUS	Fire Extinguisher Box	
Mud Guards		Bicycle Stand EN 1501	
Bin Lifter		Body Lighting	
Button Type		Camera	



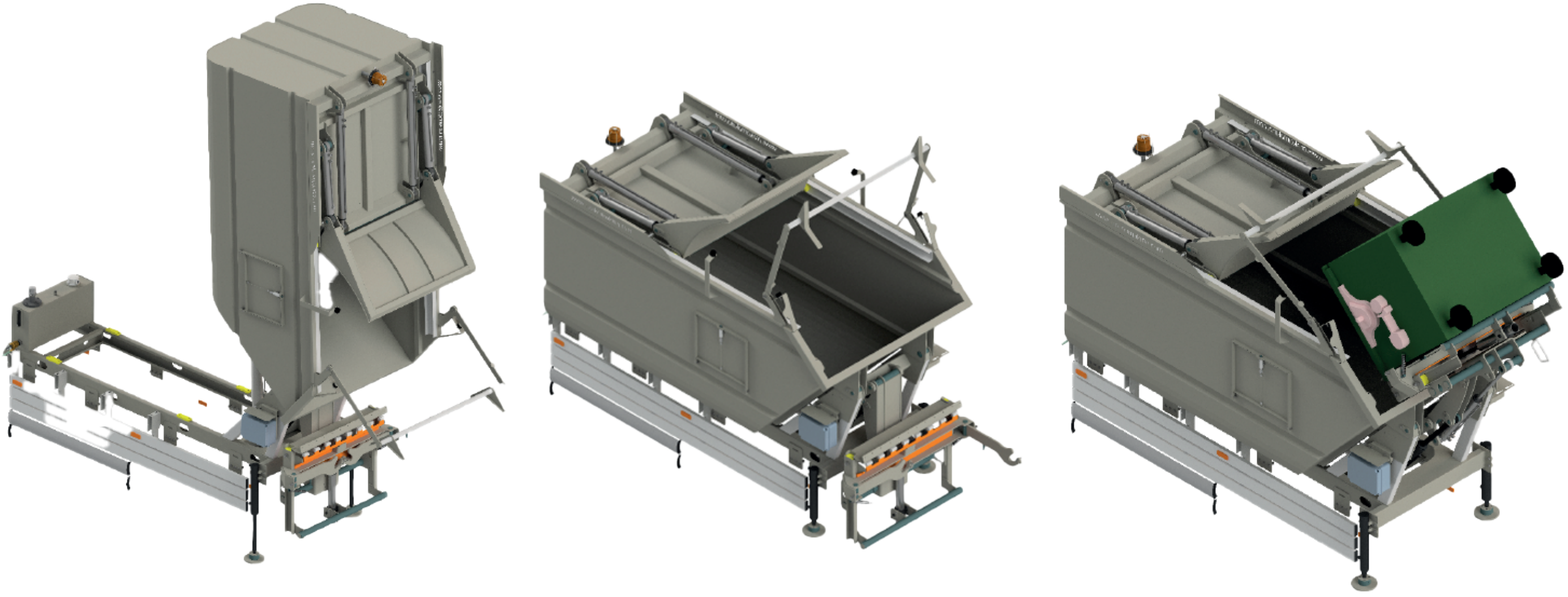
Please contact ORAKCI MAKİNA for optional requests.

6. Optional Features

Truck Warning Alarm System		
Manual	Semi-automatic	Automatic
Beacon Light	Beacon Light	Beacon Light
Stop Lamps	Stop Lamps	Stop Lamps
Driver Warning	Driver Warning	Driver Warning
Side Marker Light (Optional)	Side Marker Light (Optional)	Side Marker Light (Optional)
		Reversing Buzzer
		Camera System (Optional)
		Outer Cabin Stop Buttons
		Two-Hand Control Button
		Full Body Sensor (Optional)
		Blade Active Sensor



7. Following the analysis of each designed equipment via the programs, mass production is carried out by testing for at least 6 months in the field test.
8. The damper opens at 88° to perform complete discharging.
9. During the damper lifting operation of the equipment, stabilizers are used in line with the work safety procedures.
10. The equipment is designed for use in narrow streets.
11. 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 provided via optional touch screen. (Optional)
12. Equipment designs are made suitable for transportation in containers. In this way, our equipments are delivered to our customers all over the world.
13. CKD-SKD and Disassembled production can be performed. Production can be made in line with business models depending on customer and market needs.
14. 1-year product warranty and 10-year spare parts supply warranty are provided.



orakcimakina.com

Click to 
Contact Us!