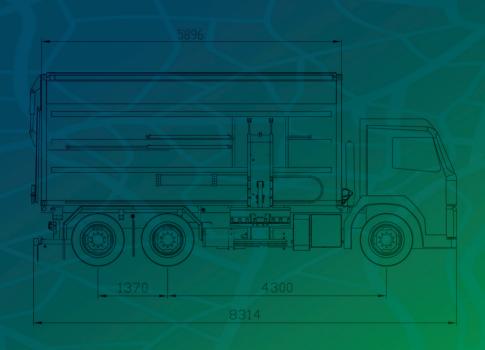
Welcome this is Keox RLH





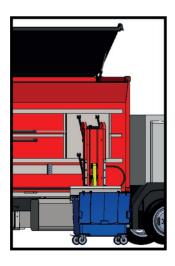
Making cleaner world

keox.fi

Keox RLH



Keox RLH can be installed almost every chassis and it is very customizable. Unit can be splitted for example four different compartments, glass, paper, metal and bio. Keox RHL equipmented with four different compartments is highly cost efficient. Sideways moving elevator can spread or seperate wastes in their own compartments.



Can be installed to Euro 6 gas-operated trucks without modifications
Side loader is quick to use and easy to control
A reliable sideways moving elevator
For paper, glass, metal and bio waste
Unit emptying from rear with dumper
Can bus PLC control with cabin display
A weighting unit can be fitted
Not depented on carrier model
Bin counter
Fe or RST struckture

TECHNICAL DEFINITIONS

TOTAL WEIGHT 3000kg.

TOTAL LENGTH OF THE FINAL UNIT Around 6,5 meters HEIGHT OF THE UNIT Around 3,5 meters

TYPE OF PTO ENGINE BODY VOLUME Around 15m3

INTERNAL DIMENSIONS Around 3200x2200X1800mm
MATERIAL OF THE BODY Type Hardox 450HB mini

THICKNESS 4mm in one piece folded over height
FLOOR One piece recessed with 4mm thickness
SOUNDPROOFING All the body (floor, front, sides)

EMPTYING By a hydraulic cylinder double effect and compass

GENERAL SPECIFICATIONS Red light on the dashboard to indicate if the lifter position is upper than 400mm in relation to the ground

Predisposition of the comb for bins identification Balancing valve between the 2 cylinder chambers

Emergency button on each side of the unit to stop equipement

Roof on the top of the unit on the front side

Roof hatch with mechanical opening linked to the tilting of the tanks

Remote controm for emptying in cabin

Rear hydraulic door with automatic locking/delocking

Sides of the body smooth Tool chest locking with key

Broom and shovel support at the front right of the body

2 layers of primer and 3 of polyurethan paint

SECURITY ASPECTS CE conformity certificate

Sound signal indicating the door is opening / open / closing System opening the door without switching the body

Camera 2 footboards

Speed limitation 30km/h and backward unpossible

Penalty of 300 seconds

2 flash led lights at the back of the unit

2 orange led lights on the right side to illuminate work zone

UTAC specifications (can be in France if you want)

REGULATIONS Goes under BK1 and BK2 regulations

LIFTER Manual manipulation

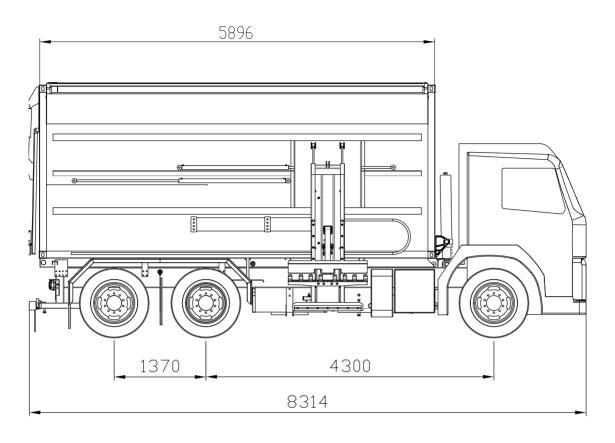
120 to 770 liters bins capacity

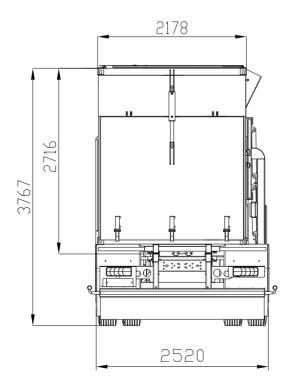
Removable device for collecting bulk waste

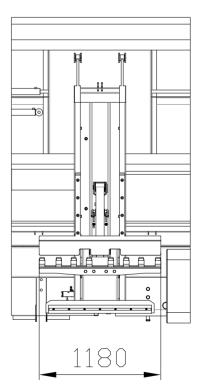
System to tidy the removable device in the wheelbase

System of damping the bins at the emptying Handbars for workers with heating sytem

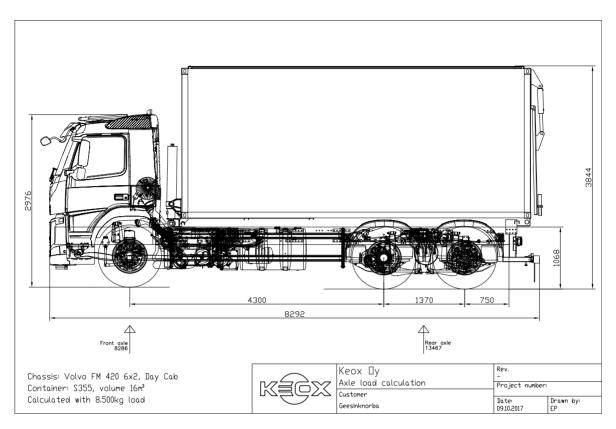
DIMENSIONS

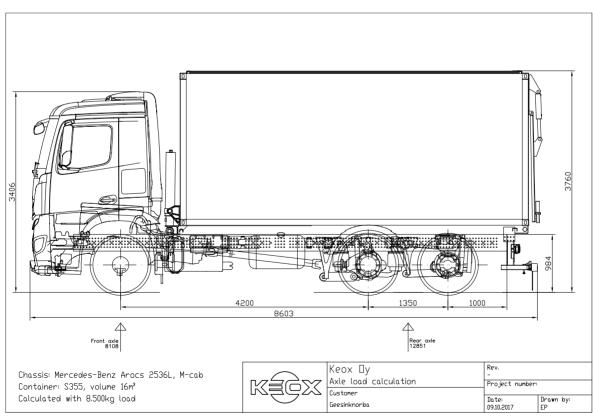






AXLE LOAD CALCULATIONS





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