

# ORWAK FLEX 4110

FLEX

**OUR IN BIN COMPACTOR 4110**, that efficiently reduces the volume of bagged waste, is probably the safest on the market in this sector. It fits various bin systems and sizes.



## Safety



## Orwak benefits

### MORE PRODUCTIVE USE OF TIME

Less time spent on waste handling, more time for your core activities!

### MORE SPACE & ORDER

Our balers rapidly minimizes the space the waste takes up, keeping aisles free and tidy.

### LESS COSTS, MORE VALUE

More compaction = less waste volume to transport. Fewer transports required results in lower transportation costs and reduced CO<sub>2</sub> emissions. Sorting at source yields a higher quality of waste material for recycling.



## Why Orwak Flex?

- + Versatile compaction for many different application areas
- + Hygienic and safe compaction and disposal of mixed or hazardous waste
- + Special solutions for special needs

# ORWAK FLEX 4110

Smart in bin compaction solution

## ORWAK FLEX 4110 IS OPTIMIZED FOR:

### SEMI-DRY WASTE

+ Bagged general waste

ORWAK FLEX 4110 is a top-loading in-bin compactor for bins (Eurocarts) up to 1100 liters. The compactor can be adapted to fit the most common standard four-wheeled bins on the market.

### IDEAL FOR BAGGED GENERAL WASTE

The 4110 is perfect for the hotel and restaurant sector, where general waste is collected in bags. The in-bin compactor provides convenient and effective compaction of the bagged waste, contributing to valuable space-saving and more profitable waste management.

The compaction ratio ranges from 4:1 to 8:1 depending on the type of material. The Orwak 4110 is best suited for dry or semi-dry waste destined for landfill or incineration.

Top loading with a generous loading aperture.

Fits standard bins from 660 to 1100 liters.



The safety system ensures, among other things, that bins of different sizes are installed correctly before the machine can be operated.

The lifting plate protects the bin wheels from damage during the compaction procedure.

### SMART DESIGN

The 4110 has a new design and is a robust and stable machine. A good finish and easy access make cleaning quick and easy. A lifting device relieves the pressure on the wheels of the bin and protects them from being damaged during the compaction process.

### SAFE AND USER-FRIENDLY

Model 4110 is user-friendly as it is based on an easy wheel-in, wheel-out operation. Safety and quality are our hallmarks, and the compactor provides maximum personal safety both for the operator and those in the immediate vicinity.

## DIMENSIONS & SPECIFICATIONS

### DIMENSIONS ORWAK FLEX 4110

A	B	C	TRANSPORT HEIGHT
660 L: 2459 mm 1100 L: 2479 mm	660 L: 1396 mm 1100 L: 1396 mm	660 L: 1730 mm 1100 L: 1730 mm	660 L: 1900 mm 1100 L: 1900 mm

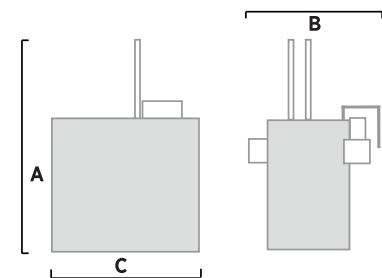
### ENERGY CONSUMPTION

STANDBY MODE	MAXIMUM OPERATION ONE HOUR
0.6 W/H	700 W/H

### TECHNICAL SPECIFICATIONS

BIN SIZE	CYCLE TIME	PRESS FORCE	NOISE LEVEL	PROTECTION CLASS	OPERATING POWER
660 - 1100 L	32 secs	3 ton, 30 kN	62 db (A)	IP 55	Single phase 230 V, 50 Hz, 10 A

Weight (machine)  
Total: approx. 550 kg



We reserve the right to make changes to specifications without prior notice. Bale/bag/bin weights are dependent upon material type.

Kalmec Export AB - Manufacturers Repr. Middle East  
Polhemsgatan 1  
S-392 39 Kalmar  
SWEDEN  
Tel: +46-48085900  
Fax: +46-48017250  
E-mail: hq@kalmec.com

**ORWAK**

**KALMEC**  
Export AB