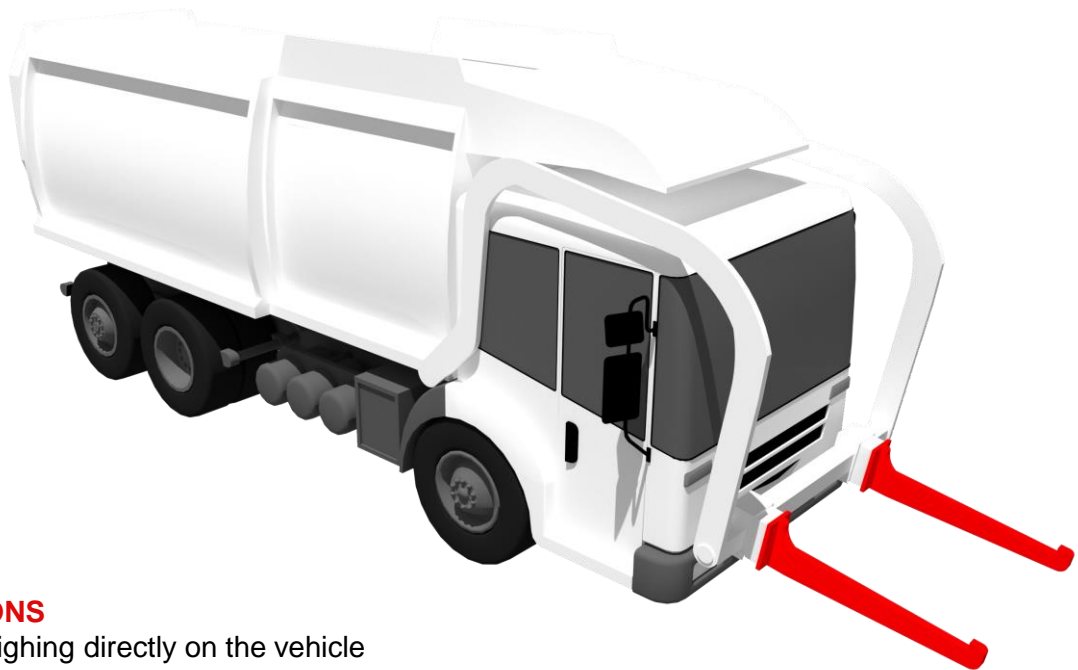




### FRONT LOADER SCALE – B6FL

The front loader scale is a robust and non-automatic weighing system used to weigh content of skips and large containers. The system also provides safety when lifting heavy skips over the vehicle cab. The scale is composed of two load cells, inclinometer, wiring and indicator.



#### SPECIFICATIONS

- Accurate weighing directly on the vehicle
- Legal-for-trade approved to OIML R76 for non-automatic scales
- Easy to use
- Robust construction with long lifetime
- Low investment cost and easy maintenance

# BOTEK

WEIGHING FOR VALUE

Weighing system includes a user-friendly interface with display showing single weighing and total load. It is available to store and sum weighing's incl. fraction details and print tickets with individual weights, fractions, date and time as well as the total for the day. Increase the utilization rate and avoid overload with the built-in overload alarm.

Data output to a Botek route system or any third-party systems. Option to add vehicle computer and RFID system for automatic bin and weight recording.



## FRONT LOADER SCALE B6FL

**Capacity:** 3500 kg  
**Division:** 10 kg  
**Cycle:** Weighing-in-motion  
**Tilt:** Compensated without limitation  
**Approval:** OIML R51 class Y(b)  
CE- and M-label

## LOAD CELL TH620C3

**Type:** Analog  
**Capacity:** 5000 kg  
**Overload:** 150 % allowed, 300% ultimate  
**Material:** Stainless Steel  
**Protection:** IP68, hermetically sealed  
**Temp. range:** - 30°C to + 80°C

- Scale is composed of two load cells with mechanical housings, inclinometer, position sensor, wiring and indicator with display.
- Robust design due to mechanical housings interacting and protecting the loadcell.
- Weighing accuracy independent of weight distribution on forks and comb.
- Scale is unaffected by vibrations.
- Installation on new trucks with dummy loadcells or by retrofit.
- Extendable with printer, OBC, RFID-system, Router, GPS and route software as well as Botek web portal for Self-diagnostics.

