

LOW LEVEL BIN LIFTER CB DUAL



APPLICATION

- Fully automatic split comb lifter for emptying DIN 2-wheeled bins.
- Coupled, all DIN 4-wheeled bins to 1100litre can be emptied. These bins can be lifted by comb or by DIN-arms, depending on the type of bin.
- The horizontal loading rave has a width of 2150mm and a height above street level of only 1000mm, which allows the loaders to work easily and with a minimum of lifting force when loading bags, paper & cardboard or bulky waste.

LIFTING TIME

- Split: 4 sec
- Coupled: 8 sec

LIFTING CAPACITY

- Split: 2x 250kg
- Coupled: 800kg

OPERATION

- Safety arms that operate the fully automatic operation. The following buttons are installed on the safety arms:
 - * Lifter up (manual)
 - * Lifter down (manual)
 - * Shaker button
 - * Emergency stop button
- The up and down movement of the hopper flap is electro-hydraulically operated.
- The position of the lid opener is electro-pneumatically operated.
- With the inbuilt safety precautions, it is impossible for the fully automatic tipping movement to operate if no bin is hung onto the comb or if the bin is not correctly located onto the comb.
- CE certification according to European standard.

INSTALLATION

- Suitable for installation on the Eco22, Ecomax4000, Pusher4000, Max3000, Eco22 IIK, Pusher IIK by which the short rear overhang is retained and maximum weight distribution is maintained by the bin lift weight of 650kg.
- The compacting cycle is fully independent from the CB DUAL, which results in an automatic continuous compacting cycle.

OPTIONS

- Bammens arms
- Identification
- Weighing
- Separated hopper flap