

EASYPRESS. Powerful with a single arm



The revolution for your waste disposal

With the EASYPRESS, FAUN is bringing a new generation of refuse collection vehicles onto the market: front-sideloaders on standard chassis. The EASYPRESS offers collection personnel a comfortable workplace by using the latest generation of standard chassis. With a lifter based on innovative operational principles, the EASYPRESS is a refuse collection vehicle with excellent overall design and economy.

Using a joystick, the operator can easily and conveniently control the entire loading process, and can view the entire work area in a relaxed attitude without additional aids.

With a body volume of 25 m³, the EASYPRESS is ideally suited to removing wastes of all types.

The EASYPRESS is available for many different standard chassis.

EASYPRESS. Characteristics



The quick collector

The EASYPRESS is not just suitable for use in suburban and rural areas, but also finds an ideal operating field in narrow streets and confined alleyways. Impressive in this context is the TWISTLIFT, with its 800 kg lifting force: the lifter is designed in such a way that after picking up the container, it makes no further sideways swinging movements, but immediately lifts the container vertically.



High loading capacity with only one arm

With its fast, remote-controlled one armed lifter, which picks up and empties DU 60 litre through DU 1.7 m³ self-centring Diamond recirculating containers, the entire loading cycle takes only 12-16 seconds. While being able to pick up two containers at the same time the position of the powerful lifter behind the cab allows it to swivel through up to 33 degrees and thus pick up containers up to 3 m away from the curb.



Safe and easy operation from the driver's cab

The operator sits safely and comfortably in the cab, and controls the loading process, in one-person operation, by means of a joystick and with an unobstructed view. Modern cabs from recognized chassis manufacturers offer the operator an up-to-date ergonomic workplace with comfortable fittings and panoramic windshields giving an all-around view.

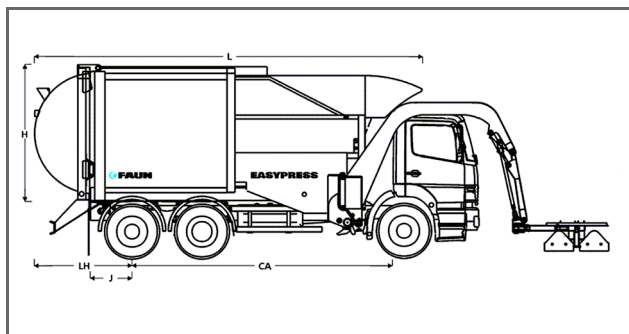
With the optional remote service module, operating data can be called up online, faults analysed or updates to the control software transferred to the on-board computer via a data communications connection.



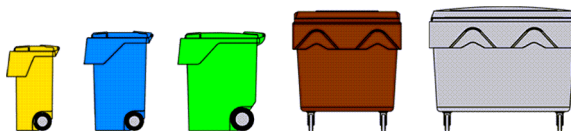
Maximum loading capacity

Loading and discharge of the EASYPRESS is accomplished by means of a packer plate driven by two telescopic cylinders providing a load volume of 2.3 m³ on each pressure stroke. For emptying the body, this simple, tried-and-tested loading mechanism functions as an ejection plate.

EASYPRESS. Technical data



Containers of different sizes can be taken up:



| | | |
|------------------|----------------|-------|
| Body | | 525 |
| Body capacity | m ³ | 25 |
| Weight appr. | kg | 7.330 |
| Length (L) appr. | mm | 7.480 |
| Width appr. | mm | 2.530 |
| Height (H) appr. | mm | 2.640 |

Chassis recommendation 2)

| | | |
|--------------------------|----|-------|
| G. V. W. | t | 26 |
| Weight appr. | kg | 7.100 |
| Wheelbase appr. | mm | 4.200 |
| Frame overhang (J) appr. | mm | 750 |
| CA measure (CA) appr. 5) | mm | 4.700 |

Example complete vehicle 2)

| | | |
|-----------------------------|----|--------|
| Height, unladen appr. | mm | 4.000 |
| Height, tailgate open appr. | mm | 4.700 |
| Length appr. | mm | 8.570 |
| Overhang (LH) appr. 3) | mm | 1.880 |
| Weight appr. | kg | 14.430 |
| Payload appr. 4) | kg | 11.570 |

1) Including auxiliary interface (acc. DIN 70020).

2) Variations possible depending on chassis type and optional equipment fitted.

3) Measurement from centre of rearmost axle to rear edge of exchange container.

4) Payload will decrease when mounting optional or special equipment to chassis or body. Payload achieved may vary depending on density of collected material.

5) Permissible axle load spreading has to be checked depending on weight variation of rear axle unit. Space required to manoeuvre exhaust and induction devices has to be considered.

Subject to change without prior notice.

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For UK requests:

FAUN Municipal Vehicles Ltd.
Llangefni, Isle of Anglesey
North Wales LL77 7XA
Great Britain
Phone: +44 1248 7227-77
Fax: +44 1248 7502-20
Internet: www.FAUN.co.uk
E-Mail: sales@FAUN.co.uk

**FAUN**
KIRCHHOFF GROUP

FAUN Expotec GmbH
Stefanstraße 2
58638 Iserlohn
Germany
Phone: +49 2371 8293-00
Fax: +49 2371 8293-09
Internet: www.FAUN.com
E-Mail: info@FAUN.com