



FRONTPRESS

*Frontal master class
with maximum volume*

rational ■
high-performance ■
ergonomic ■

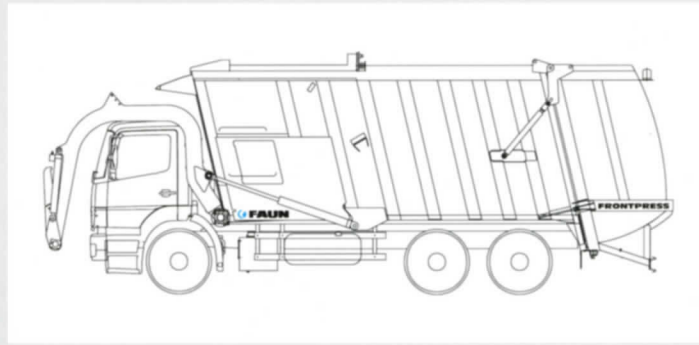
Safety guaranteed

Safety and reliability – these are just two of the outstanding features of the new FRONTPRESS. Our engineers have consistently developed the FRONTPRESS, the tried-and-tested front loader from FAUN, and equipped it with a range of well-conceived refinements and innovative techniques. With years of successful use already behind it, the FRONTPRESS is the economical refuse collection truck for the collection of commercial waste. Powerful hydraulic cylinders in a crossover configuration give the compactor shield sufficient power to compress rubbish in half-pack mode, or (fully extended) to function as an ejector shield. The two lifter-arm cylinders, exerting a tractive force, move the two pickup forks of the lifter device with great precision. The rear body is automatically locked by the combination of rear locking with the lifter cylinders. A large volume on a short wheelbase was one of the declared development goals of our engineers. With a body volume of 33 m³ on a 3-axle chassis with a wheelbase of only 4,200 mm, the new FRONTPRESS offers maximum loading capacity combined with high maneuverability. With regard to environmental protection and environmental safety, the FRONTPRESS also cuts a fine figure. The optimized reach-in depth of the waste containers gives gusts of wind no chance to blow rubbish away during the emptying process and reduces loading noise. The lateral roof hatches open softly and reliably, so that unnecessary noise is avoided. The hydraulics controls are brought together in a compact block, which makes for simple and reliable maintenance.

One person moves it

The FRONTPRESS, a one-person-operated vehicle, provides a safe and comfortable workplace, as the driver is always well protected from the weather and from contact with rubbish. There is no physically onerous work in lifting and lowering containers, as the powerful pickup arms grip the containers accurately and effortlessly. Using a joystick, the driver controls the approach and emptying procedures with great ease from the cab. A plus point with twofold effect: the driver is protected from injury by the container and at the same time has the best possible view of the lifting situation. Thanks to the new remote maintenance module, your service technicians can read out all of the data from the control system of the body unit from afar, by radio link, and thus register possible faults, as well as operating data. All powerful arguments for the all-around efficiency and reliability of working with FAUN.

TECHNICAL DATA **FRONTPRESS**



BODY		533
Body capacity	m ³	33
Weight appr. ¹	kg	9.350
Width appr.	mm	2.550
Hydraulic pressure max.	bar	220
Lifter capacity	N	35.000

RECOMMENDED VEHICLE ²		
G. V. W.	t	26
Weight appr.	kg	7.150
Wheelbase		4.200+
Standard cab appr.	mm	1.350

EXAMPLE COMPLETE VEHICLE ²		
Height, unladen appr.	mm	3.950
Heights emptying position appr. ⁴	mm	5.215
Length appr.	mm	10.260
Rear overhang appr. ³	LH mm	2.510
Weight appr.	kg	16.500
Payload ⁵	kg	9.500

¹ including auxiliary (to DIN 70020)

² variations possible depending on make of chassis and special equipment

³ measured from the middle of the last rear axle to the rear edge of the rear body; variations possible depending on make of chassis

⁴ without rubbish container

⁵ Accessories and special equipment on the chassis and body will reduce the permitted payload. Possible variations in the achievable payload may also result from the nature of the material being collected.

FAUN
KIRCHHOFF GROUP