

Features of Ferrell Uni-Baler

- 8 tons of press power
- De-centralised press cages with high fix lockable brakes
- Any number of cages can be serviced by one central press
- Suitable for most waste streams, including: paper, cardboard, food waste, cans, drums and plastics etc.
- Glass crushing platen available
- Food waste pressing cage matrix available
- Paint can pressing matrix available
- Entire cage length ram stroke / pressing platen
- Energy efficient hydraulic power pack
- Low running costs
- Engineered for long service life

- Automatic cage safety device
- Microprocessor controlled
- Fully automatic operation
- Small footprint



For (EPS) Styropor® and (EPE) expanded polyethylene foam

Contact us regarding our comprehensive Lion and Tiger range of compactors processing these materials to a compaction ratio of up to 50:01 as a continuously extruded log.



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FERCELL
THE POLLUTION CONTROL ENGINEERS

The Smart Solution to a Pressing Problem



Uni-Baler

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Little space required

Its compact design and the practice-orientated system equipped with exchangeable press cages make the Fercell Uni-Baler a perfect recoverable material compactor suitable for every company.

Transport costs are minimalised thanks to the extremely reduced volume of the recoverable material.

Recoverable material separation

Extendable to any number of press cages, the Fercell Uni-Baler is designed to meet the individual requirements of your company in the best possible way. Recoverable resources may be collected and separated anywhere on site.



The mobile cages can be positioned anywhere and contents can be compressed with a single compactor – it is just that simple.



Concentrated power

Thanks to the remarkable power reserves of the Fercell Uni-Baler, enabling a pressing pressure of up to 8 tons, it can be used for all kinds of recoverable

Thanks to microprocessor control, machine operation becomes simple, safe and fast. It means that the machine completes the pressing process rapidly and there is no need for a staff member to monitor the operation. Every working step is electronically monitored, minimising operating errors. Damages and risk of injury can be avoided.

Its compact design, the reliable control technique, the state-of-the-art hydraulic system and the functional appearance make Fercell Uni-Baler a safe, user-friendly and long-lasting “partner” for compacting recoverable resources – also for your company.

Lateral transverse tie as standard feature



Food waste compactor matrix



Holding down system



Compactor glass crushing platen

resources even for bins with a capacity of up to 60 litres.

Numerous customers and users in trade, commerce and industry are confirming the well-proven concept of this compact universal baler.

Uni-Baler Technical Data

Microprocessor	Controlled Reliability
Press capacity	8 Tons
Pressing pressure	150 bar
Full length automatic stroke	700mm
Hydraulic motor power	1.5kw
Power	220v/240v - 50Hz
Power options	110v & 415v - 50Hz
Footprint (WxDxH)	830 x 970 x 2080mm
Total Weight	360kg
Bale dimensions	630 x 460 x 700mm
Bale weight	up to 100kg dependant on material
Output per hour	4 bales

We reserve the right to change technical specification without notice.