

HORIZONTAL BALER EQUIPMENT





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EF 1000 S-AUTO

A heavy-duty semi-automatic baler engineered for high-volume recycling of cardboard, plastic film, PET bottles, and industrial packaging waste.

With 100-tonnes compaction force and a reinforced closed-gate design, it delivers ultra-dense bales with manual tie-up flexibility and long-cycle reliability.



FEATURES

- Reinforced closed-gate structure for high-density bale formation.
- Hydraulic locking gate ensures smooth, secure operation.
- · Double-cutting blade system enhances cutting speed and durability.
- Trunnion-mounted cylinder reduces wear and improves seal life.
- Industrial-grade hydraulic valves ensure consistent performance under load.



High-density bales with 100-ton pressure and closed-gate design.



Reliable performance from precision-machined press heads and stable hydraulics.



Low maintenance with robust frame and industrial-grade components.

SPECIFICATIONS

Baler Dimensions (WxHxD)	7450×2300×1600 mm
Chamber Size (LxWxH)	3000×1050×830 mm
Bale Size (LxWxH)	1300×1100×850 mm
Throughput	1.5-3 T/hour
Power Supply	415V, 3-phase with D curve breaker
Motor	30 kW
Hydraulic Pressure	100 Tonnes
Feeding Width	1300 mm
Machine Weight	12 Tonnes