



V50 Mill-Size Baler

Ideal for high-volume users looking to turn waste material into revenue, the V50 is a true 50-tonne press that creates the optimal size bale for transport and revenue return. Its powerful integrated kicking mechanism helps eject the finished bale directly onto a pallet, minimising risk to the user. The V50 is easy to use and uncompromising in its performance, efficiently compacting cardboard, plastic, textile, paper, polystyrene and aluminium waste day in and day out.

V50 shown with optional automatic opening guillotine door.



Recommended for supermarkets, wholesalers, department stores, manufacturing plants, logistics centres, multi-product recycling plants.

FEATURES



True 50-tonne pressing force and long-stroke cylinder for maximum compaction, producing 400 - 500 Kg bales



Automatic and manual cycles for cardboard versus higher-memory material like plastic



Unique configuration of floating and fixed retention fingers helps optimise baling



Easily adjustable bale height



Simplified low-voltage user controls, integrated powered bale kicker, easy-tie system and heavy duty door clamp for easy and safe operation



External power pack for easy service and maintenance



SPECIFICATIONS

- ✓ Bale size: 1000mm H (variable) x 1200mm W x 800mm D
- ✓ Bale weight: 350–550 kg
- ✓ Cycle time: 45 seconds
- ✓ Compaction force: up to 50 tonnes
- ✓ Dimensions: 3055mm H x 1985mm W x 1130mm D
- ✓ Fill opening: 1200mm W x 640mm H
- ✓ Machine weight: 1870 kg
- ✓ Power: 3 Phase 380/400 V 7.5 kW motor
- ✓ Noise level: 74 dB
- ✓ EN16,500 Compliant
- ✓ IP 54 Standards
- ✓ PLC controller with auto cycle and bale full light



OPTIONS

- Tractor Mounted
- Marine specification
- Automatic opening guillotine Door
- e-Power (3 Phase 380/440 V 4 kW motor)
- PET version
- Rear fill
- Electronic weighing system
- Annual service contract
- Galvanised