



V85 TYRE BALER

Specially designed for high outputs and maximum compaction, the V85 tyre baler can produce 4–6 PAS180 bales per hour, which means processing 400–500 standard car or light commercial tyres per hour. The V85 helps reduce storage requirements by up to 80% and transport up to 60%, while compacting bales for use in construction, landfill and even fuel projects in many countries worldwide.



Recommended for tyre recyclers, waste management companies, car dismantlers and tyre depots. Also suitable for baling card, plastic and wool.



FEATURES



300-litre oil tank cools the machine for continuous use



Dual bale size selectable with a flick of the switch



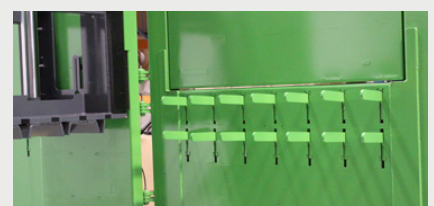
20% greater bale weight than competitors, packing 14,000 kg into 40 feet



15-kilowatt power pack for speed and long-stroke cylinders for optimal compaction



Large filling chamber for easy loading, rear bale discharge



Double row of high-tensile retention fingers



SPECIFICATIONS

- ✓ Bale size: 1400mm H (variable) x 1550mm W x 800mm D
- ✓ Bale weight: 800–1200 kg
- ✓ Tyres bales per hr: 4 to 6 bales
- ✓ 80 to 120 tyres per bale
- ✓ Cycle time: 55 seconds
- ✓ Compaction force: up to 85 tonnes
- ✓ Dimensions: 4875mm H x 3315mm W (including power pack) x 1190mm D
- ✓ Rear bale discharge
- ✓ Power: 3 phase 380/440 V 15 Kw motor
- ✓ Fill Opening: 1960mm x 1100mm
- ✓ Dual pressure select
- ✓ 25mm high carbon steel press plate & retention fingers
- ✓ Machine weight: 5500 kg
- ✓ Noise level: 76 dB
- ✓ EN16500 compliant
- ✓ IP54 Standards



OPTIONS

- Diesel drive system
- Hook-lift transport frame
- Mobile version
- Special application conversions
- Annual service contract
- Remote maintenance
- 22 kW 3 phase 380/440 V power pack
- Oil cooler combined with oil heater
- Conveyor fill