H80 Super Closed-End Horizontal Baler

Ideal for compacting waste for export and transport, the powerful H80 creates bales weighing up to 1 tonne. Super-sized bales let users pack more material into a container with fewer bales, reducing labour requirements, consumables cost and time and energy consumption.

Recommended for high-volume users, recycling centres, waste contractors, distribution centres, supermarkets.
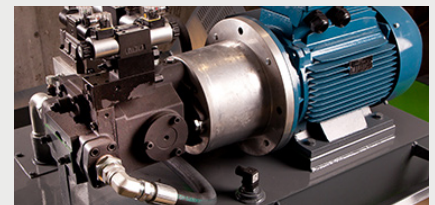
FEATURES

Heavy-duty V-shaped shear bar for cutting difficult materials

Semiautomatic guillotine-style discharge allows for full ejection of bale

18.5-kilowatt motor for optimal bale compaction and power consumption with oil cooler and oil heater

Automatic cycle with "Bale Full" indicator light and anti-jam programme for safe operation

4-wire easy-tie system ensures bales stay compacted

1-tonne bales save on labour, consumables and energy

SPECIFICATIONS

- Bale size: 1050mm H x 1100mm W x 1400mm D (variable)
- Bale weight: 500–1200 kg
- Cycle time: 60–70 seconds
- Compaction force: up to 80 tonnes
- Dimensions: 2775mm H (excluding hopper) x 7925mm W x 2005mm D
- Full bale discharge
- Power: 3 phase 380/440 V 18 kW motor
- Automatic start up

- PLC type controller with LED read out
- Fill opening: 1960mm x 1100mm
- Oil cooler combined with oil heater
- Dual pressure select
- 12mm high carbon steel floor and top of press plate
- 40 mm high carbon discharge door
- Machine weight: approximately 10500 kg
- Noise level: 80 dB
- 300 Lt oil reservoir

OPTIONS

- Diesel drive system
- Conveyor system
- Perforator 2 models
- Various hoppers
- Hook-lift mounting system bin
- Bin lift system with cages

- Marine specification
- Annual service contract
- Remote maintenance
- 22 kW 3 phase 380/440 V power pack
- Extra high capacity oil cooler & larger oil tank

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