

CWSL Powerbale 50XL/50XXL Semi-Automatic Horizontal Baler

Powerbale 50XL - Loading Aperture 1.5m

Powerbale 50XXL - Loading Aperture 2.0m

General Description:

This Horizontal Baling machine can produce bales sizes of ($1200 \, \text{mm} - 1500 \, \text{mm} \times 800 \, \text{mm} \times 1100 \, \text{mm}$ (L x W x H) with weights up to $700 \, \text{kg}$ depending on the waste stream and makes light work of baling large volumes of waste materials with the minimum amount of effort.

Automatic Start - Manual Tying - Full Automatic Bale Eject

The Twin Ram Market leading Portcullis end door has been designed to eliminate any pulling & snapping of bale wire on ejection.

Bale chamber wear plates as standard.

Dual product switch so you can change baling capabilities for different products to ensure consistency of bale weights.

Ripping Teeth are fitted as Standard.







Options available:

- Splayed Hopper
- Conveyor Feed
- Bale Eject Beacon/Buzzer
- Retention Claws
- Bin Lift with Safety Cage
- Left or Right Hand Side Layout
- Personal Safety Bar/Contact





Technical Specification

Bale Size Nominal: 1200mm - 1500mm x 800mm x 1100mm (L x W X H)

Bale Length: 1200mm - 1500mm

Bale Weight: up to 750kg (dependent on waste stream)

Compaction Force: 50 Tonnes

Motor Power: 15kW

Cylinder Bore: 180mm

Bale Discharge: Full Eject

Bale Chamber End Door: Vertical Hydraulic

Wire/Tape Tying: 5 Horizontal Wire Ties

Bale Full & Pre Full Indicators: Standard
Baling Wire or Tape Holders: Standard
Automatic & Manual Cycle Operation: Standard

Bin Tipper Range: 240 - 1100 Litre (Optional)

Average Cycle Time: 45 Seconds
Power Supply Rating: 63 Amp 3P & E

Dimensions:

Loading Aperture Nominal 50XL: 1500mm x 1100mm (L x W)
Loading Aperture Nominal 50XXL: 2000mm x 1100mm (L x W)

Overall Baler Length 50XL: 7400mm

Overall Baler Length 50XXL: 8400mm

Overall Baler Width: 1600mm

Loading Height: 1900mm

Overall Height: 2800mm

Open Hopper Extension: 500mm



Pictured above:

Heavy duty serrated cutting knife makes light work of cutting and baling with the minimum amount of effort.