



HOTECH
Industrial Services

Semi-Auto Baling Machine

SG80



The Container Deposit Scheme
CDS Profit Partners
Our balers amplify recycling rewards



The SG range of closed end balers are ideal for recycling centres or MRF plants where a high press force is required to achieve a well compacted bale.





Semi-Auto Baling Machine SG80

At **HOTECH**, we're pioneers in recycling equipment. The **SG-80 Baler** embodies our commitment to innovation and sustainability. Key features:

1. **Versatility** : Handles standard recyclables and tougher materials like HDPE, PET, and aluminum cans.
2. **Automated Precision** : Consistent compression via an automatic press cycle.
3. **Customizable Efficiency** : Material infeed hopper tailored to your workflow.

Choose the **SG-80**—a confidential ally in sustainability, fully aligns with the **CDS** movement.



Aluminum Cans



Tetra Pack and
Liquid Paper
Board



Baling
Plastic PET



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HOTTECH
Industrial Services

Ideal Partner in Recycling Systems

Semi-Auto Baling Machine SG80

Operation and troubleshooting are all controlled through the PLC and touch screen and the operator's panel may be located to suit individual requirements.

The strong and rigid machine structure and end door enable high baling forces to be achieved whilst still ensuring a long and reliable service life.

Features

1. Rigid body structure
2. High output with low consumption
3. Supplied with PLC control and operation touch screen interface
4. Auto operation possible through use of a variety of sensors
5. Bale density and length adjustable
6. Independent control stand
7. Hydraulically operated vertical end door
8. Our balers aligns with the Container Deposit Scheme (CDS) in Australia



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Specifications

| | |
|------------------------------|---|
| Operating Method : | Semi-Auto |
| Motor : | 37kW |
| Capacity : | 1-2Tons/Hour |
| Cycle Time : | 35Seconds |
| Bale Size : | W760 x H760 x L1200 (Var) |
| Approx. Bale Weight : | PET Bottle 240kg HDPE Bottle 320kg Mix Plastic Bottle 280kg Aluminum Can 200kg Steel Can 420kg |

The Container Deposit Scheme

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Since 2001, HOTECH has been dedicated to designing and constructing recycling systems and equipment for the recycling industry.

If you are looking for a partner who can provide state of the art, turn-key solution for your material recovery system, talk to us first and let us help you.



www.hotechis.com

Contact

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