

A406 Cardboard & Plastic Baler

Super-fast pneumatic pressing power with a 1m² footprint and a 15 seconds pressing cycle. The 3rd generation A406 cardboard and plastic baler connects directly to an existing air supply for unparalleled efficiency.

- Bale 175 kg cardboard & and 225 kg plastic
- Bale-out indicator & auto bale-out function
- Double-acting cylinder with ECODrive
- Wide chamber for larger materials
- Adjustable bale size
- 1.0m² footprint



Product Overview

Covering a floor space footprint of just 1m², the A406 compresses with 8 tonnes of force in a super-fast pressing cycle of less than 15 seconds.

The A406 baler is the third generation of Mil-tek pneumatic balers, featuring dual, double-acting cylinders that use compressed air to press and release the plate.

Running on compressed air means that the A406 is free of hydraulic oil and contains no inherent risk of contamination.

Adaptable to compact plastic (225kg bales), cardboard (175kg bales) as well as other recyclable materials, the A406 boasts a large pressing chamber suitable for wide boxes and large bags of plastic.

EN16500 features are standard for all Mil-tek machines, and the A406 has a safe and simple two-handed bale-out mechanism.

For further information, visit www.miltek.com.au

Specifications

| | |
|------------------------------|--------------------------------------------------------|
| Bale weight | Plastic: < 225 kg Cardboard: < 175 kg |
| Banding type | 13 mm (#999011) |
| Bale size H x W x D (mm) | 760-880 x 890 x 735 |
| Door opening H x W x D (mm) | 570 x 890 x 700 |
| Machine size: H x W x D (mm) | 2530 x 1090 x 936 |
| Weight | 675 kg |
| Noise level | < 70 dB (A) |
| Degree of compacting | 85-90% |
| Pressure | 8000 kg at 8 bar |
| Pressing cycle time (sec.) | 15-25 |
| Approvals | CE, EN16500 |



Step 1: Load

Pull the handle to open the upper door. Fill the chamber with dry recyclable material such as whole boxes or plastic bags and firmly close the door. A QR code on the machine links to a short training video.



Step 2: Compact

Pull down the activation lever to start the pressing cycle. To release the pressing plate, pull the door handle. The door will remain shut until the plate has fully returned. Repeat as required.



Step 3: Bale Out

If the 'bale out' indicator stays green when the pressing plate is down, it's time to bale out. Open the lower door and tie off the bale. You can now release the pressing plate and use the two-handed bale out mechanism.



Mil-tek's small footprint recycling solutions minimize waste, facilitate recycling and increase efficiency for companies of all industries and sizes.

Interested in learning more about **A-series** or another product in our line-up?

Contact Mil-tek today to find out how you can increase efficiency with lean waste handling.