

A205 Cardboard & Plastic Baler

Combining innovative pneumatic technology with a small physical footprint, the A205 is our fastest, most versatile baler.

- Bale 50 kg cardboard & 120 kg plastic
- Double-acting cylinder with ECODrive
- Optimal working height
- Super-fast pressing cycle
- Adjustable bale size
- 0.45m² footprint



Product Overview

Simply the most powerful, small footprint pneumatic baler ever. With a deeper chamber and longer pressing stroke than the A102, the A205 is ideal for both cardboard and plastic, operating quietly and efficiently.

The A205 baler is the third generation of Mil-tek pneumatic balers, featuring cutting-edge pneumatic technology that uses compressed air through the cylinder to press and release the pressing plate.

Running exclusively on compressed air avoids the risk of contamination from hydraulic oil and means that the A205 runs at a quiet operational level.

Covering a floor space area of just 0.45m² but with a longer pressing cylinder and deeper chamber than the A102, the A205 can create bales up to 50kg cardboard and 120kg plastic.

The A205 is adaptable to the size of the workspace, slotting seamlessly into smaller workspaces or plugging into the airline in large facilities.

For further information, visit www.miltek.co.uk

Specifications

Bale weight	Plastic: < 120 kg Cardboard: < 50 kg
Banding type	13 mm (#999011)
Bale size H x W x D (mm)	880-1000 x 655 x 450
Door opening H x W x D (mm)	505 x 655 x 415
Machine size: H x W x D (mm)	2462 x 832 x 541
Weight	275 kg
Noise level	< 70 dB (A)
Degree of compacting	85-90%
Pressure	2500 kg at 8 bar
Pressing cycle time (sec.)	6-10
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. Release the pressing plate and open the upper door to remove the bale from the chamber.



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