

Our range

english

**Tin press
C150**



- Press for metal containers up to 30 litres
- Pressure: 8 bar

**Container press
C180**



- Press for containers up to 200 litres
- Automatic waste pressing and backstroke
- Ideal for tin containers
- High performance due to fast cycle time (minimum 80 containers/hour)

**Multi-chamber presses
C200, C400, C600, C800**



- Pressing force 6,5 t
- Weight of bale approx. 40 kg
- Zinc-plated structure
- Press for different waste materials (multi-chamber system)
- Swing doors
- Mechanical bale eject device

**Multi-chamber presses
C2400, C2600**



- Pressing force 20 t
- Weight of bale approx. 200 kg
- Press for different waste materials (multi-chamber system)
- Automatic indication of filling level
- Automatic ejection of bale

**Single-chamber press
C140**



- Pressing force 4 t
- Weight of bale approx. 25 kg
- First series: low price high performance
- Conveyor carrier for extraction of bales
- Vertical sliding doors (optional)
- Automatic start control (optional)
- Long stroke of pressing head

**Single-chamber presses
C2000, C3000, C5000**



- Pressing force 20-50 t
- Weight of bale approx. 200-500 kg
- Automatic indication of filling level
- Automatic ejection of bale
- Shutter opening (optional)
- High density bales for optimum financial rebates

**Rotating press
Autopress C1200**



- Easy-to-handle cylindrical bales
- Weight of bale approx. 40 kg
- Automatic bale binding
- Automatic ejection of bale
- Continuous layering of material
- Ideal to press cartons, foils, textiles, plastic bottles, plastic and wooden boxes, etc.



ZINGERLEMETAL®

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- Rotating press AUTOPRESS**
- Easily managed cylindrical bales
 - Weight of bale approx. 40 kg
 - Automatic binding
 - Automatic ejection of bale

C1200



Always open

- Faster baling time than conventional vertical balers
- Automatic pressing unit for continuous operation
- Automatic ejection of bale
- Particularly suited to continuous waste streams

- Sturdy structure with extremely strong infeed mechanism
- Reduction of waste volume up to 75%
- Easy to use – infeed unit at ergonomic height
- No start-up procedure required
- Capacity up to 800 kg/h
- No temporary storage of pressing material
- Little space required. Autopress C1200 can be placed directly where the material is discharged, e.g. next to production lines.
- Uniform bale dimensions, suitable for storing (6 bales on one europallet)
- Great pressing performance of expansible materials
- Ideal to press

Series Autopress C1200

Motor	3	kW
Voltage	400 V/50 Hz/3-F	
Cycle time	4	min
Capacity	Approx. 800	kg/h
Loading height	1100	mm
Container opening (LxW)	800x560	mm
Max size of bale (LxWxH)	Ø 400x800	mm
Weight of bale*	40	kg*
Width of binding roll**	750	mm
Noise	75	dB

Total length	1340	mm
Total width	1700	mm
Total height	2000	mm
Total weight	875	kg

Transport dimensions

Length	1340	mm
Width	1100	mm
Height	1700	mm

* depending on material

** standard material PP (a 1000 m roll is sufficient for approx. 200 bales)



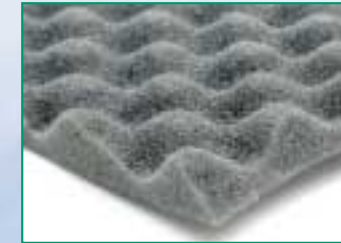
plastic cases



binding material



rubber, foam



paper



foils, ►
textiles ►►



wooden cases



PET bottles



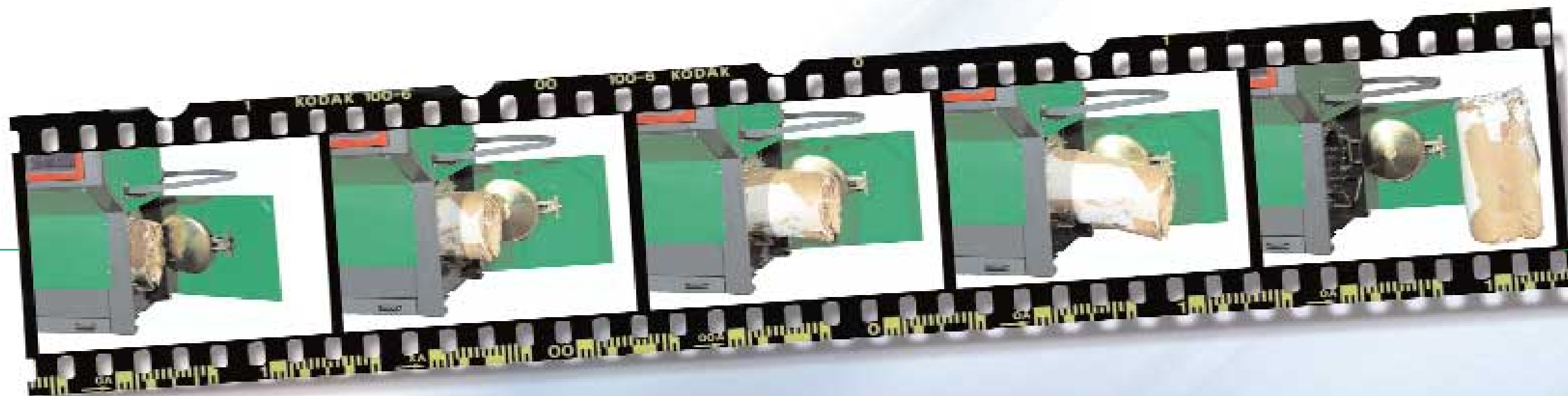
cartons



... and much more !!!

Automatic ejection of bale

When the pre-set weight is reached, the bale is ejected automatically. No lengthy binding operations required.



Easy to use control panel with membrane keypad and liquid crystal display.

Important features:

- Filling level indicator
- Menu language selection
- Programming:
 - bale weight
 - grid binding
- hour meter
- number of pressed bales signal
- lubricant level signal



The large infeed unit is always open, in order to avoid losing time during the pressing cycle. A sensor prevents machine overloading caused by improper materials.



When the pre-set weight is reached, the bale is bound automatically (manual binding is no longer necessary).



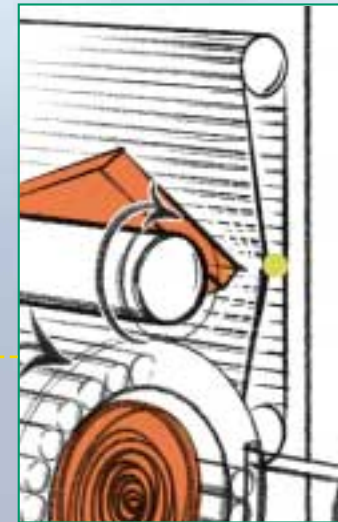
Easy replacement of binding material such as PP (standard material – 1000 m roll per approx. 200 bales), PE or paper.



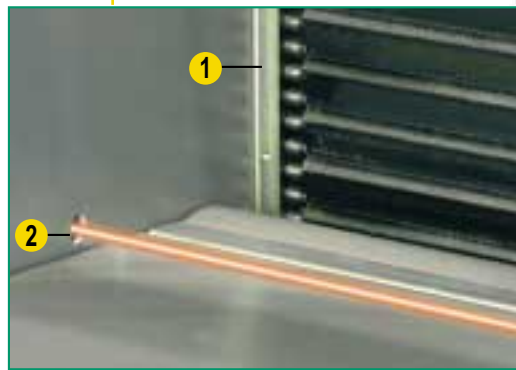
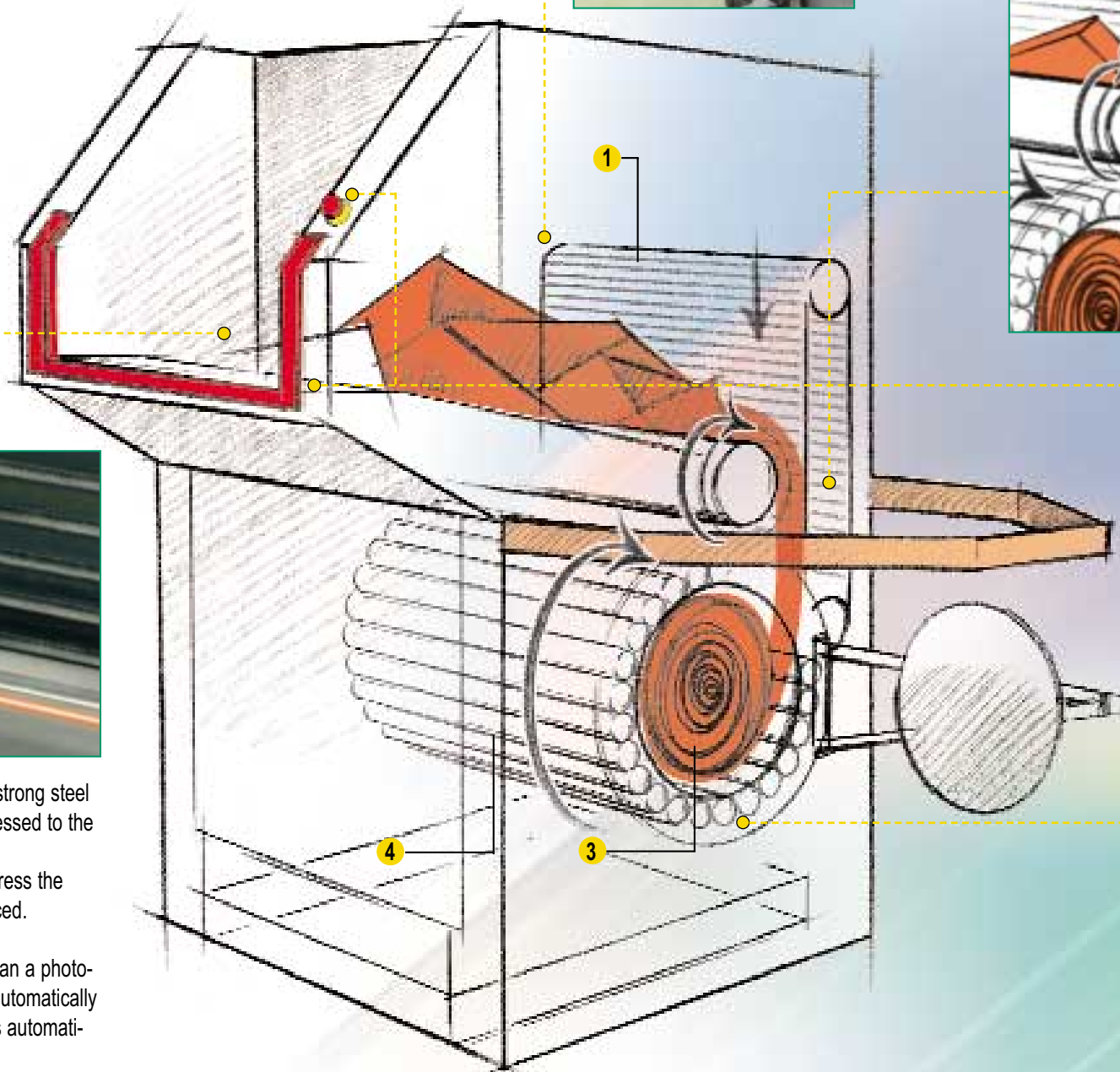
Collection tray for residues, ie. chippings, etc.

... for your safety.

The automatic lubrication of infeed chain ensures perfect operation.

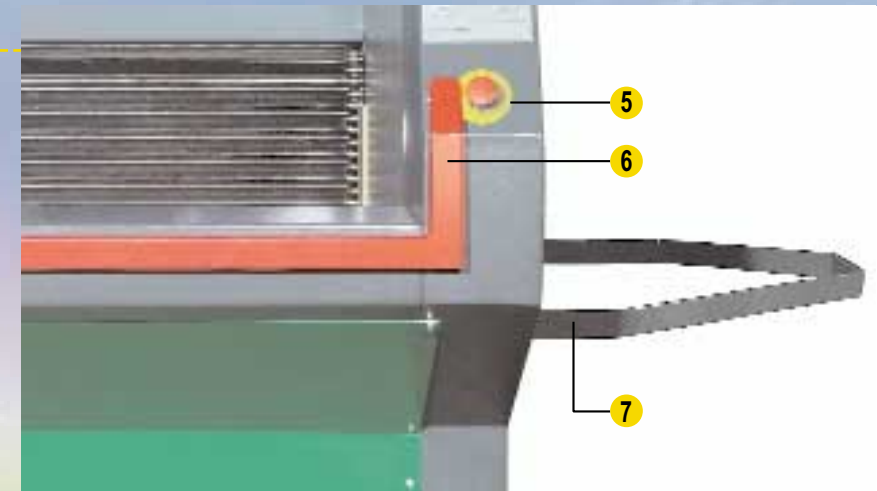


• A sensor ● prevents machine overloading by stopping it if improper material is loaded. Improper or jammed material is ejected by activating the infeed chain backstroke.



• A sturdy chain (1), provided with very strong steel profiles, conveys the material to be pressed to the pressing chamber (3). Toothed and rotating steel rollers (4) press the material until a compact bale is produced.

• Ready for use at any time. Thanks to an a photo-cell (optional) (2) the machine starts automatically when the material is loaded and stops automatically when loading stops.



• Important safety functions: manual emergency stop button (5); automatic safety bar (6) that stops operation if the operator goes too close to the machine. The safety bracket (7) guarantees safety distance from the automatically opening door.



• The sturdy structure ensures a long operational life.