

# SAPHIR

## 15 AT

**HORIZONTAL**

### CENTRALIZED WASTE HANDLING

Our fully automated horizontal 15 ton baler provides effective compaction where space is limited. The baler can be delivered in three parts for easier internal transportation. We provide well-proven technology for special demands! The automatic tying and continuous baling allows multi-shift operation.



## Automatic solution



**0.5-2** T/H

CAPACITY  
CARDBOARD

**150** KG

BALE WEIGHT (UP TO)  
CARDBOARD

## Optimal features

### WELL PROVEN TECHNOLOGY

based on more than 50 years of experience

### HIGH SPEED

fast throughput of the material

### AUTO START

equipped with photocell start as standard

### ADJUSTABLE BALE LENGTH

individual settings to meet your needs



## Benefits for you

- + Enhanced productivity thanks to the automated process
- + Improved internal and external logistics
- + Safe and comfortable working environment
- + More profitable waste management and increased income from sales of recyclables

[www.pressor.fr](http://www.pressor.fr)

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Smart fully automated solution

## OPTIMIZED FOR:

### PAPER

+ Cardboard

### PLASTIC

+ Plastic film

+ PET/PEHD

### METAL

+ Alu cans

## COMPACT AND CLEVER DESIGN

This compact baler fits where you need it to be! On demand, it can also be delivered in three parts for easier transportation to the installation site.

## CONTINUOUS FEEDING AND OUTPUT

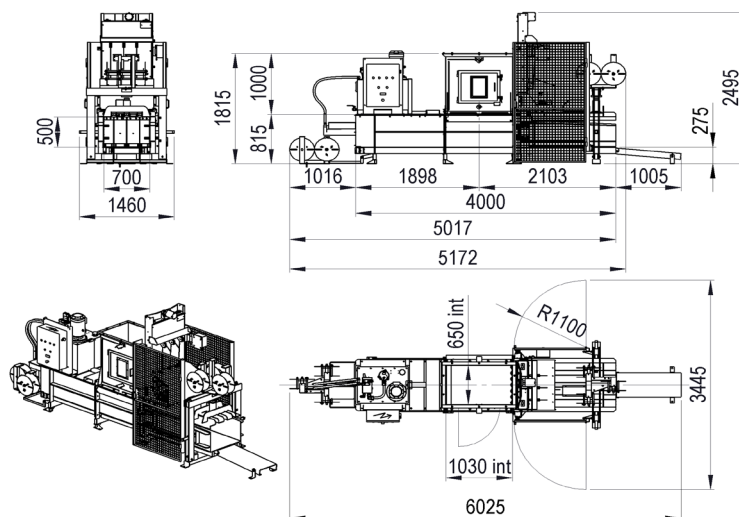
A completely automated waste management solution designed for continuous infeed, automatic vertical strapping system with adjustable wire links, which enables you to yield optimal output.

## A VARIETY OF INFEED OPTIONS

To fit the conditions in your environment, our horizontal balers offer a wide choice of infeed systems: manual, by bin, air-transport and conveyor belt.

Our balers can also easily be equipped with shredders, bottle presses, rufflers, strippers and different types of hoppers.

## SAPHIR 15 AT



## OPTIONS

+ BIN LIFTER

+ CONVEYOR BELT

+ COOLING & HEATING SYSTEMS

*More special options on demand*

## DIMENSIONS & SPECIFICATIONS

### TECHNICAL DATA

| MODEL  | 15 AT          |
|--|----------------|
| <b>Machine dimensions (LxWxH mm without bale exit)</b> | 5172x1460x2495 |
| <b>Feed opening (mm)</b>                               | 1030x650       |
| <b>Infeed capacity (m<sup>3</sup>)</b>                 | 0.35           |
| <b>Press force (t)</b>                                 | 15             |
| <b>Motor (kW / Hp)</b>                                 | 7.5/10         |
| <b>Surface pressure (kg/cm<sup>2</sup>)</b>            | 4.28           |
| <b>Cycles per minute</b>                               | 4              |
| <b>Channel section (mm)</b>                            | 700x500        |
| <b>Oil tank capacity (L)</b>                           | 200            |
| <b>Total machine weight (kg)</b>                       | 2800           |
| <b>Theoretical output (m<sup>3</sup>/h)</b>            | 84             |
| <b>Loading output (m<sup>3</sup>/h)</b>                | 50             |
| <b>Automatic binding</b>                               | 3 wires Ø 2.7  |
| <b>Bale size (mm)</b>                                  | 700x500x       |
| <b>adjustable length (mm)</b>                          | 600-1200       |
| <b>Bale weight cardboard (kg)</b>                      | 80-150 kg      |
| <i>depends on bale length</i>                          |                |



OPTION: CONVEYOR BELT



OPTION: BIN LIFTER

We reserve the right to make changes to specifications without prior notice. Bale weights are dependent upon material type.