

SAPHIR 600 AT

HORIZONTAL

CENTRALIZED WASTE HANDLING

Our fully automated horizontal 60 ton baler meets the challenges by centralized waste handling in many businesses and organizations where huge volumes of recyclable paper-based and plastic wrapping are produced. We offer well-proven technology for special demands! The automatic tying and continuous baling allows multi-shift operation.



**Automatic
solution**



6-10 T/H

CAPACITY
CARDBOARD

600 KG

BALE WEIGHT (UP TO)
CARDBOARD

Optimal features

WELL PROVEN TECHNOLOGY

based on more than 50 years of experience

AUTO START

equipped with photocell start as standard

HIGH SPEED

fast throughput of the material

BALE COUNTER & OIL COOLER

PROGRESSIVE CUTTING SYSTEM

ADJUSTABLE BALE LENGTH

individual settings to meet your needs

CHOICE BETWEEN VERTICAL & HORIZONTAL AUTOMATIC TYING

great versatility to bale different sorts of
material



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

SAPHIR 600 AT

Smart fully automated solution

OPTIMIZED FOR:

PAPER

+ Cardboard

PLASTIC

+ Shrink film
+ PET/ PEHD

METAL

+ Alu cans

CONTINUOUS FEEDING AND OUTPUT

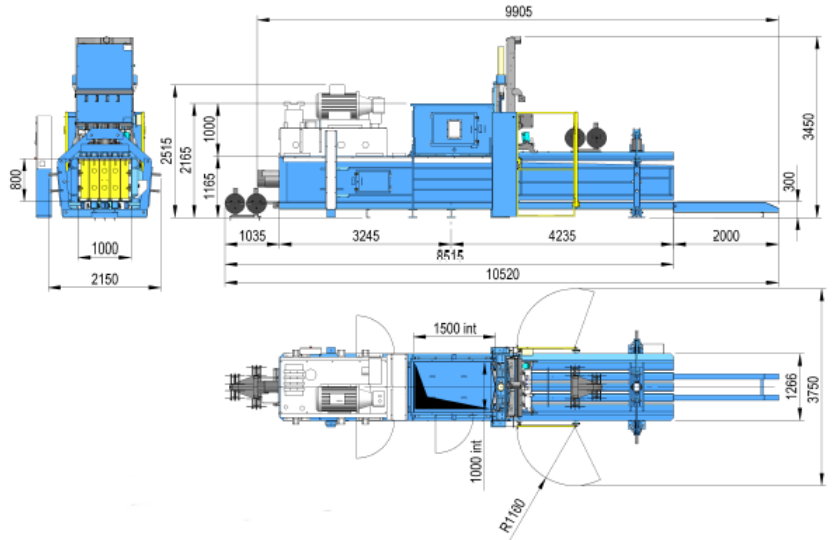
A completely automated waste management solution designed for continuous infeed, automatic horizontal or vertical strapping system with adjustable wire links, which enable you to yield optimal output.

A VARIETY OF INFEED OPTIONS

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

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

SAPHIR 600 AT



DIMENSIONS & SPECIFICATIONS

TECHNICAL DATA

MODEL	600 AT
Machine dimensions (LxWxH mm without bale exit)	8515x2150x3450
Feed opening (mm)	1550 x1000
Infeed capacity (m ³)	1.24
Press force (t)	60
Motor (kW / Hp)	37.5/50
Surface pressure (kg/cm ²)	7.5
Cycles per minute	3.5
Channel section (mm)	1000 x 800
Oil tank capacity (L)	1000
Total machine weight (kg)	13000
Production rate with load (m ³ /h)	160
Production accord. density (t/h)	6-10
Automatic binding	4 wires Ø 3.2
Bale size (mm)	1000x800x
adjustable length	800-2200 mm
Bale weight cardboard (kg)	400-600 kg
	<i>depends on bale length</i>



OPTIONS

- + HORIZONTAL TYING
- + BIN LIFTER
- + CONVEYOR BELT
- + COOLING & HEATING SYSTEMS
- + STAMPER

More special options on demand



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.

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