

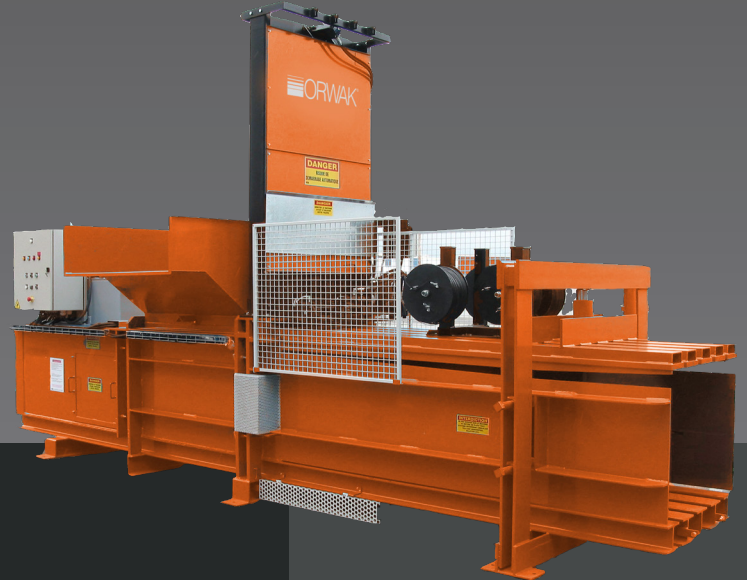
ORWAK

HORIZONTAL

HORIZONTAL 300-340-350 AT

CENTRALIZED WASTE HANDLING

Our fully automated horizontal 30-50 ton balers in this line offer compact dimensions for environments where space is limited. Yet they are designed to meet the challenges by centralized waste handling, where large volumes of recyclable cardboard is produced. We provide well-proven technology for special demands! The automatic tying and continuous baling allows multi-shift operation.



Automatic solution



15 T/H

CAPACITY
CARDBOARD

400 K6

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

ADJUSTABLE BALE LENGTH

individual settings to meet your needs

CHOICE BETWEEN VERTICAL & HORIZONTAL AUTOMATIC TYING

great versatility to bale different sorts of material



Why Orwak Horizontal?

- + Effective large-scale waste handling
- + Improved internal and external logistics
- + Safe and comfortable working environment
- + Excellent control over the throughput
- + Increased income when delivering high-quality bales directly to the recycling industry.

www.orwak.com

 ORWAK®

Smart fully automated solution

OPTIMIZED FOR:

PAPER

+ Paper sacks
+ Cardboard

PLASTIC

+ PET

CONTINUOUS FEEDING AND OUTPUT

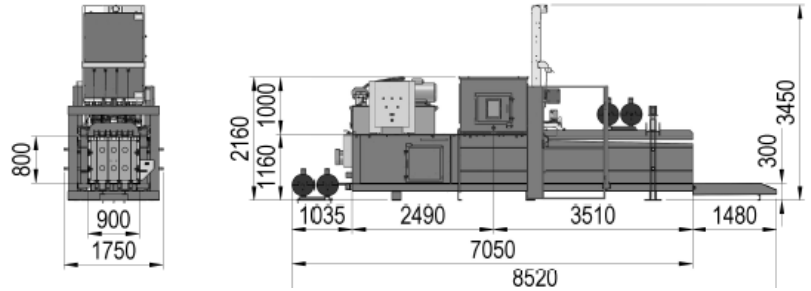
A completely automated waste management solution designed for continuous infeed, automatic horizontal or vertical strapping system with adjustable wire links, which enables you to yield optimal output.

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.

HORIZONTAL 300-340-350 AT



OPTIONS

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

More special options on demand

DIMENSIONS & SPECIFICATIONS

TECHNICAL DATA

MODEL	300 AT	340 AT	350 AT
Machine dimensions (LxWxH mm without bale exit)	7050x1750x3450	7050x1750x3450	7050x1750x3450
Feed opening (mm)	1200x900	1200x900	1200x900
Infeed capacity (m³)	0.85	0.85	0.85
Press force (t)	30	40	50
Motor (kW / Hp)	7.5/10	15/20	22/30
Surface pressure (kg/cm²)	4.1	5.6	7.0
Cycles per minute	2	3	4
Channel section (mm)	900x800	900x800	900x800
Oil tank capacity (L)	250	300	500
Total machine weight (kg)	6000	6500	7000
Theoretical output (m³/h)	75	150	200
Loading output (m³/h)	50	90	125
Automatic binding	4 wires Ø 3.2	4 wires Ø 3.2	4 wires Ø 3.2
Bale size (mm)	900x800x	900x800x	900x800x
adjustable length (mm)	800-1400	1000-2000	1000-2000
Bale weight cardboard (kg)	300 kg	300-350 kg	350-400 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.