

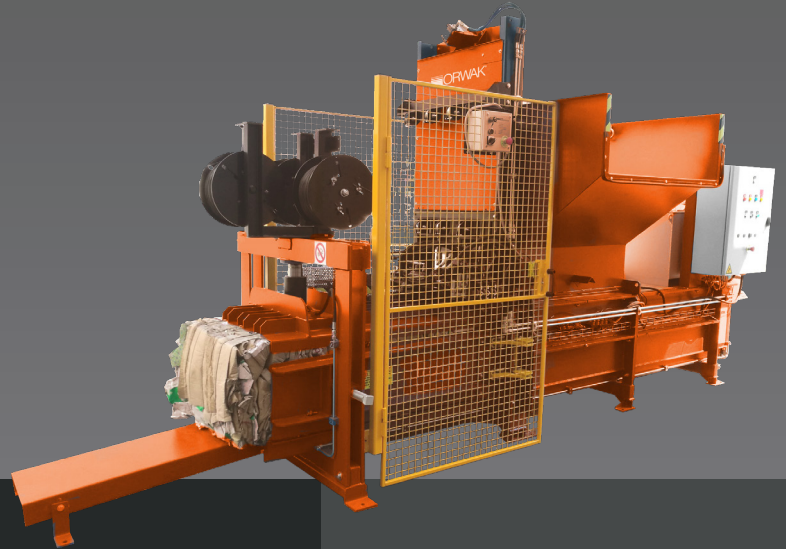
# ORWAK

## HORIZONTAL 25-40 AT

**HORIZONTAL**

### CENTRALIZED WASTE HANDLING

Our fully automated horizontal 25-40 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



**2-6** 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](http://www.orwak.com)

**ORWAK**

Smart fully automated solution

### OPTIMIZED FOR:

#### PAPER

+ Paper sacks  
+ Cardboard

#### PLASTIC

+ PET

### CONTINUOUS FEEDING AND OUTPUT

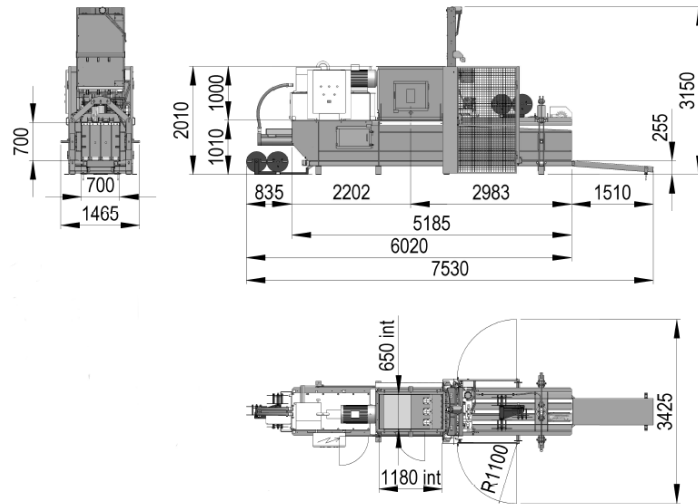
A completely automated waste management solution designed for continuous infeed, automatic horizontal or vertical strapping system with adjustable wire links, which enables you to yield optimal output.

### 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 25-40 AT



### OPTIONS

+ HORIZONTAL TYING

+ BIN LIFTER

+ CONVEYOR BELT

+ COOLING & HEATING SYSTEMS

*More special options on demand*

## DIMENSIONS & SPECIFICATIONS

### TECHNICAL DATA

MODEL	25 AT	40 AT
<b>Machine dimensions (LxWxH mm without bale exit)</b>	6020x1465x3150	6020x1465x3150
<b>Feed opening (mm)</b>	1180x650	1180x650
<b>Infeed capacity (m<sup>3</sup>)</b>	0.58	0.58
<b>Press force (t)</b>	25	40
<b>Motor (kW / Hp)</b>	15/20	22/30
<b>Surface pressure (kg/cm<sup>2</sup>)</b>	5.1	8.16
<b>Cycles per minute</b>	4	5
<b>Channel section (mm)</b>	700x700	700x700
<b>Oil tank capacity (L)</b>	300	500
<b>Total machine weight (kg)</b>	5200	5300
<b>Theoretical output (m<sup>3</sup>/h)</b>	157	174
<b>Loading output (m<sup>3</sup>/h)</b>	90	100
<b>Automatic binding</b>	3 wires Ø 2.7	3 wires Ø 2.7
<b>Bale size (mm)</b>	700x700x	700x700x
<b>adjustable length (mm)</b>	800-1400	800-1400
<b>Bale weight cardboard (kg)</b>	100-300 kg	100-400 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.