

# ORWAK

## COMPACT 3210-COMBI

### COMPACT

**ORWAK COMPACT 3210-COMBI** is a versatile dual-function unit! With an insert, the baler for cardboard and plastic is quickly transformed into a drum crusher! Thanks to a small footprint, it fits where space is limited.



**80** KG  
BALE WEIGHT  
CARDBOARD

### Versatile



### Orwak benefits

#### MORE PRODUCTIVE USE OF TIME

Less time spent on waste handling, more time for your core activities!

#### MORE SPACE & ORDER

Our balers rapidly minimize the space the waste takes up, keeping aisles free and tidy.

#### LESS COSTS, MORE VALUE

More compaction = less waste volume to transport. Fewer transports required results in lower transportation costs and reduced CO<sub>2</sub> emissions. Sorting at source yields a higher quality of waste material for recycling.



### Why Orwak Compact?

- + Strong compaction on the spot! Requires little space, yet provides effective volume reduction
- + Easy-to-handle light weight bales
- + The best choice for small to medium size volumes of cardboard and plastic

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## COMPACT 3210-COMBI

### Baler and drum crusher in the same machine

#### BALE INDICATOR

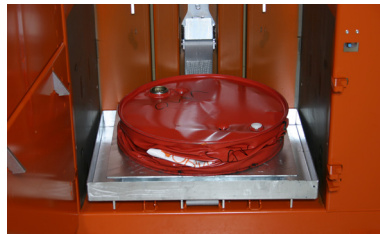
A bale indicator alerts you when the machine has reached its capacity.

#### SMALL FOOTPRINT

It is a compact machine that takes up less than 1 sq. m floor space.

#### OPTIMAL BALE LOGISTICS

2 bales from model 3210-COMBI fit perfectly on one Euro pallet.



#### ORWAK COMPACT 3210-COMBI IS OPTIMIZED FOR:

##### PAPER

- + Cardboard
- + Shredded paper
- + Paper sacks

##### PLASTIC FOIL

- + Shrink film
- + Plastic bags

##### OTHER PLASTICS

- + Plastic straps

##### OTHER METALS

- + Steel straps

##### SPECIAL

- + Steel drums

#### SWITCH BETWEEN LP AND HP

Compacting cardboard or plastic foil? A switch conveniently located on the side of the machine makes it simple to alter the setting from HP for cardboard to LP for plastic foil.

#### INSERT FOR DRUM CRUSHING

Based on Orwak's standard baler 3210, this model can bale packaging material and when using the insert it becomes an effective drum crusher. It compacts drums 5:1 in 22 seconds. Any liquid residue is collected in the insert. Note! 3210-COMBI is only constructed for metal drums with a thickness of up to 0.7 mm!

Complies with the EN 16500:2014 safety requirement standard for vertical balers

## DIMENSIONS & SPECIFICATIONS

#### DIMENSIONS

A	B	C	D	E	F*
2500 mm	1081 mm	843 mm	1685 mm	706 mm	1780 mm

#### DRUM DIMENSIONS

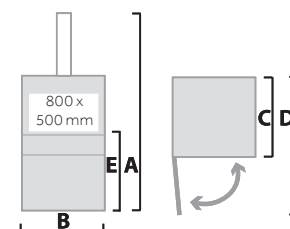
Max ø 590 mm, Height max 925 mm

#### CHAMBER DIMENSIONS (INTERNAL)

Height 1090 mm, Width: 800 mm, Depth: 600 mm

#### ENERGY CONSUMPTION

STANDBY MODE	MAXIMUM OPERATION ONE HOUR
2.7 W/H	626 W/H



Weight (machine) Total: 746 kg

#### TECHNICAL SPECIFICATIONS

LOADING APERTURE	CYCLE TIME	PRESS FORCE	BALE SIZE	BALE WEIGHT	NOISE LEVEL	PROTECTION CLASS	OPERATING POWER
Width: 800 mm Height: 500 mm	22 secs	HP 12 ton, 120 kN	Width: 800 mm Depth: 600 mm Height: 700 mm	Cardboard: Up to 80 kg Plastic: Up to 110 kg	62.4 db (A)	IP 55	3-phase 3x400 V, 50 Hz

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

Orwak AB  
Box 58  
S-576 22 Sävsjö  
SWEDEN  
Tel: +46-(0)382-157 00  
info@orwak.com, www.orwak.com